

House File 2569 - Introduced

HOUSE FILE 2569

BY COMMITTEE ON WAYS AND MEANS

(SUCCESSOR TO HF 2527)

(SUCCESSOR TO HSB 682)

A BILL FOR

1 An Act relating to various matters under the purview of
2 the state, including city and county zoning, work-based
3 learning, recruitment of health care professionals,
4 regulations affecting veterans and military spouses,
5 insurance producer temporary licenses, and the state
6 building code, and including applicability provisions.
7 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

1 DIVISION I

2 COUNTY AND CITY ZONING AND INSPECTIONS

3 Section 1. Section 335.30, Code 2022, is amended by adding
4 the following new subsection:

5 NEW SUBSECTION. 3. A county shall not require an inspection
6 of a manufactured home that has been inspected according to
7 requirements of the United States department of housing and
8 urban development and constructed in conformance with the
9 federal manufactured home construction and safety standards
10 provided in 24 C.F.R. pt. 3280.

11 Sec. 2. Section 414.28, Code 2022, is amended by adding the
12 following new subsection:

13 NEW SUBSECTION. 3A. A city shall not require an inspection
14 of a manufactured home that has been inspected according to
15 requirements of the United States department of housing and
16 urban development and constructed in conformance with the
17 federal manufactured home construction and safety standards
18 provided in 24 C.F.R. pt. 3280.

19 DIVISION II

20 WORK-BASED LEARNING

21 Sec. 3. Section 256.9, Code 2022, is amended by adding the
22 following new subsection:

23 NEW SUBSECTION. 65. Adopt rules to establish and maintain
24 a process that requires the boards of directors of school
25 districts to report to the department at least annually
26 regarding student participation in work-based learning
27 programs established by the board of directors of the school
28 district, including registered apprenticeships, quality
29 pre-apprenticeships, internships, on-the-job training,
30 and projects through the Iowa clearinghouse for work-based
31 learning.

32 Sec. 4. Section 272.1, Code 2022, is amended by adding the
33 following new subsection:

34 NEW SUBSECTION. 18. *"Work-based learning program supervisor"*
35 means a person who is certified pursuant to section 272.16

1 to supervise students' opportunities and experiences related
2 to workplace tours, job shadowing, rotations, mentoring,
3 entrepreneurship, service learning, internships, and
4 apprenticeships.

5 **Sec. 5. NEW SECTION. 272.16 Work-based learning program**
6 **supervisor certificates.**

7 1. The board of educational examiners shall adopt rules
8 pursuant to chapter 17A relating to a certification system
9 for work-based learning program supervisors. The rules shall
10 specify rights, responsibilities, levels, and qualifications
11 for the certificate. The certificate shall not require more
12 than fifteen contact hours, which shall be available over the
13 internet.

14 2. Applicants shall be disqualified for any reason
15 specified in section 272.2, subsection 14, or in rules adopted
16 by the board of educational examiners.

17 3. A certificate issued pursuant to this section shall
18 not be considered a teacher or administrator license for any
19 purpose specified by law, including the purposes specified
20 under this chapter or chapter 279.

21 4. The work-based learning program supervisor certificate
22 established pursuant to this section shall be considered a
23 professional development program.

24 **Sec. 6. Section 279.61, subsection 1, paragraph a,**
25 **subparagraph (2), Code 2022, is amended to read as follows:**

26 (2) Identify the coursework and work-based learning
27 needed in grades nine through twelve to support the student's
28 postsecondary education and career options.

29 **Sec. 7. Section 279.61, subsection 1, paragraph a, Code**
30 **2022, is amended by adding the following new subparagraph:**

31 **NEW SUBPARAGRAPH. (4) Prepare the student to successfully**
32 **complete the free application for federal student aid.**

33 DIVISION III

34 HEALTH CARE WORKFORCE RECRUITMENT

35 **Sec. 8. Section 261.113, subsection 2, Code 2022, is amended**

1 to read as follows:

2 2. *Eligibility.* An individual is eligible to apply to
3 enter into a program agreement with the commission pursuant to
4 subsection 3 if the individual is enrolled full-time in and
5 receives a recommendation from the state university of Iowa
6 college of medicine or Des Moines university — osteopathic
7 medical center in a curriculum leading to a doctor of medicine
8 degree or a doctor of osteopathic medicine degree.

9 Sec. 9. Section 261.113, subsection 3, paragraphs c and d,
10 Code 2022, are amended to read as follows:

11 c. Complete the residency program requirement ~~with an~~
12 ~~Iowa-based residency program.~~

13 d. Within nine months of graduating from the residency
14 program and receiving a permanent license in accordance with
15 paragraph “b”, engage in the full-time or part-time practice
16 of medicine and surgery or osteopathic medicine and surgery
17 specializing in family medicine, pediatrics, psychiatry,
18 internal medicine, obstetrics and gynecology, neurology, or
19 general surgery for a period of five consecutive years in
20 the service commitment area specified under subsection 8,
21 unless the loan repayment recipient receives a waiver from the
22 commission to complete the years of practice required under
23 the agreement in another service commitment area pursuant to
24 subsection 8.

25 Sec. 10. Section 261.113, subsections 5, 7, 8, 9, 10, and
26 12, Code 2022, are amended to read as follows:

27 5. *Loan repayment amounts.* The amount of loan repayment
28 an eligible student who enters into an agreement pursuant to
29 subsection 3 shall receive if in compliance with obligations
30 under the agreement shall be forty thousand dollars annually
31 for an eligible loan if the total loan amount equals or exceeds
32 two hundred thousand dollars. Payments ~~under this section~~ made
33 pursuant to an agreement entered into under subsection 3 may be
34 made for each year of eligible practice during a period of five
35 consecutive years and shall not exceed a total of two hundred

1 thousand dollars. If the total amount of an eligible student's
 2 eligible loan upon graduation is less than two hundred thousand
 3 dollars, the commission shall divide the total amount of the
 4 eligible student's eligible loan by five to determine the
 5 annual amount of loan repayment the loan recipient is eligible
 6 to receive.

7 7. *Program agreement limitation.* The commission shall not
 8 enter into more than twenty program agreements annually unless
 9 surplus funds are available. The percentage of agreements
 10 entered into pursuant to subsection 3 by students attending
 11 eligible universities shall be evenly divided. However, if
 12 there are fewer applicants at one eligible university, eligible
 13 student applicants enrolled in other eligible universities may
 14 be awarded the remaining agreements.

15 8. *Selection of service commitment area.* A loan repayment
 16 recipient shall notify the commission of the recipient's
 17 service commitment area prior to beginning practice in the area
 18 ~~in accordance with subsection 3, paragraph "d".~~ The commission
 19 may waive the requirement that the loan repayment recipient
 20 practice in the same service commitment area for all five
 21 years.

22 9. *Rules for additional loan repayment.* The commission
 23 shall adopt rules to provide, in addition to loan repayment
 24 provided to eligible students pursuant to ~~this section~~ an
 25 agreement entered into under subsection 3, and subject to the
 26 availability of surplus funds, loan repayment to a physician
 27 who received a doctor of medicine or doctor of osteopathic
 28 medicine degree from an eligible university as provided in
 29 subsection 2, obtained a license to practice medicine and
 30 surgery or osteopathic medicine and surgery in this state,
 31 completed the physician's residency program requirement
 32 ~~with an Iowa-based residency program,~~ and is engaged in the
 33 full-time or part-time practice of medicine and surgery or
 34 osteopathic medicine and surgery as specified specializing
 35 in a practice area listed in subsection 3, paragraph "d", in

1 a service commitment area for a period of five consecutive
 2 years. The amount of loan repayment provided to a physician
 3 pursuant to this subsection shall be subject to the same
 4 limitations applicable to an eligible student under subsection
 5 5. The total amount of a physician's eligible loans shall
 6 be established as of the date the physician applies for loan
 7 repayment pursuant to this subsection.

8 10. *Part-time practice — agreement amended.* A person who
 9 entered into an agreement pursuant to [subsection 3](#) may apply
 10 to the commission to amend the agreement to allow the person
 11 to engage in ~~less than the full-time~~ a part-time practice
 12 specified in the agreement and under [subsection 3](#), paragraph
 13 "d". ~~The~~ For agreements entered into pursuant to subsection
 14 3 prior to July 1, 2022, the commission and the person may
 15 consent to amend the agreement under which the person shall
 16 engage in ~~less than full-time~~ the part-time practice of
 17 medicine and surgery or osteopathic medicine and surgery
 18 specializing in family medicine, pediatrics, psychiatry,
 19 internal medicine, obstetrics and gynecology, neurology, or
 20 general surgery in a service commitment area, for an extended
 21 period of part-time practice determined by the commission to
 22 be proportional to the amount of full-time practice remaining
 23 under the original agreement. For purposes of ~~this subsection,~~
 24 ~~"less than the full-time practice"~~ means at least seventy
 25 ~~percent of a forty-hour workweek.~~

26 12. *Trust fund established.* A rural Iowa primary care
 27 trust fund is created in the state treasury as a separate fund
 28 under the control of the commission. The commission shall
 29 remit all repayments made pursuant to [this section](#) to the
 30 rural Iowa primary care trust fund. All moneys deposited or
 31 paid into the trust fund are appropriated and made available
 32 to the commission to be used for meeting the requirements
 33 of [this section](#). Moneys in the fund up to the total amount
 34 that an eligible student or a physician may receive for
 35 an eligible loan in accordance with [this section](#) and upon

1 fulfilling the requirements of subsection 3 or subsection 9, as
 2 applicable, shall be considered encumbered for the duration of
 3 ~~the agreement entered into pursuant to subsection 3~~ eligible
 4 student's or physician's obligation under subsection 3 or
 5 subsection 9, as applicable. Notwithstanding section 8.33, any
 6 balance in the fund on June 30 of each fiscal year shall not
 7 revert to the general fund of the state, but shall be available
 8 for purposes of this section in subsequent fiscal years.

9 Sec. 11. Section 261.113, subsection 11, paragraph a,
 10 subparagraph (6), Code 2022, is amended to read as follows:

11 (6) Any period of temporary medical incapacity during which
 12 the person obligated is unable, due to a medical condition, to
 13 engage in full-time or part-time practice as required under
 14 subsection 3, paragraph "d".

15 Sec. 12. Section 261.113, subsection 11, paragraph b, Code
 16 2022, is amended to read as follows:

17 b. Except for a postponement under paragraph "a",
 18 subparagraph (6), an obligation to engage in practice under
 19 an agreement entered into pursuant to subsection 3, shall
 20 not be postponed for more than two years from the time the
 21 full-time or part-time practice was to have commenced under the
 22 agreement.

23 Sec. 13. Section 261.113, subsection 11, paragraph c,
 24 unnumbered paragraph 1, Code 2022, is amended to read as
 25 follows:

26 An obligation to engage in full-time or part-time practice
 27 under an agreement entered into pursuant to subsection 3 shall
 28 be considered satisfied when any of the following conditions
 29 are met:

30 Sec. 14. Section 261.113, subsection 13, Code 2022, is
 31 amended by adding the following new paragraph:

32 NEW PARAGRAPH. *0c. "Part-time practice" means at least*
 33 *seventy percent of a forty-hour workweek.*

34 Sec. 15. Section 261.115, subsection 5, paragraphs a and c,
 35 Code 2022, are amended to read as follows:

1 *a. "Eligible institution"* means an institution of higher
2 learning governed by the state board of regents, a community
3 college established under chapter 260C, or an accredited
4 private institution as defined in section 261.9.

5 *c. "Health care professional"* means an advanced registered
6 nurse practitioner, athletic trainer, occupational therapist,
7 physician, physician assistant, podiatrist, registered nurse,
8 or physical therapist who is licensed, accredited, registered,
9 or certified to perform specified health care services
10 consistent with state law.

11 Sec. 16. Section 261.116, Code 2022, is amended to read as
12 follows:

13 **261.116 Health care loan repayment award program.**

14 1. *Definitions.* For purposes of this section, unless the
15 context otherwise requires:

16 *a. "Advanced registered nurse practitioner"* means a person
17 licensed as a registered nurse under chapter 152 or 152E who
18 is licensed by the board of nursing as an advanced registered
19 nurse practitioner.

20 *b. "Nurse educator"* means a registered nurse who holds
21 a master's degree or doctorate degree and is employed by a
22 community college, an accredited private institution, or an
23 institution of higher education governed by the state board
24 of regents as a faculty member to teach nursing at a nursing
25 education program approved by the board of nursing pursuant to
26 section 152.5.

27 *c. "Physician assistant"* means a person licensed as a
28 physician assistant under chapter 148C.

29 ~~*d. "Qualified student loan"* means a loan that was made,~~
30 ~~insured, or guaranteed under Tit. IV of the federal Higher~~
31 ~~Education Act of 1965, as amended, or under Tit. VII or VIII~~
32 ~~of the federal Public Health Service Act, as amended, directly~~
33 ~~to the borrower for attendance at an approved postsecondary~~
34 ~~educational institution.~~

35 ~~*e.*~~ *d.* *"Service commitment area"* means a city in Iowa with

1 a population of less than twenty-six thousand that is located
2 more than twenty miles from a city with a population of fifty
3 thousand or more.

4 2. *Program established.* A health care ~~loan-repayment~~ award
5 program is established to be administered by the commission for
6 purposes of ~~repaying the qualified student loans of~~ providing
7 financial awards to registered nurses, advanced registered
8 nurse practitioners, physician assistants, and nurse educators
9 who practice full-time in a service commitment area or teach
10 full-time or part-time in this state, as appropriate, and who
11 are selected for the program in accordance with this section.
12 An applicant who is a member of the Iowa national guard is
13 exempt from the service commitment area requirement, but shall
14 submit an affidavit verifying the applicant is practicing
15 full-time in this state. A part-time nurse educator must also
16 practice as a registered nurse or an advanced registered nurse
17 practitioner to qualify for an award under this section.

18 3. *Application requirements.* Each applicant for ~~loan~~
19 ~~repayment~~ an award shall, in accordance with the rules of the
20 commission, do the following:

21 a. Complete and file an application for ~~loan-repayment~~ an
22 award. The individual shall be responsible for the prompt
23 submission of any information required by the commission.

24 b. File a new application and submit information as
25 required by the commission annually on the basis of which the
26 applicant's eligibility for the renewed ~~loan-repayment~~ award
27 will be evaluated and determined.

28 c. Complete and return, on a form approved by the
29 commission, an affidavit of practice verifying that the
30 applicant is a registered nurse, an advanced registered nurse
31 practitioner, or a physician assistant who is practicing
32 full-time in a service commitment area in this state or is
33 a nurse educator who teaches full-time or part-time in this
34 state. A part-time nurse educator must also practice as a
35 registered nurse or an advanced registered nurse practitioner

1 to qualify for an award under this section. If practice in a
 2 service commitment area is required as a condition of receiving
 3 ~~loan repayment~~ an award, the affidavit shall specify the
 4 service commitment area in which the applicant is practicing
 5 full-time.

6 4. ~~Loan repayment~~ Award amounts. The annual amount of loan
 7 ~~repayment~~ an award provided to a recipient under this section
 8 ~~shall not exceed~~ is six thousand dollars, ~~or twenty percent~~
 9 ~~of the recipient's total qualified student loan, whichever~~
 10 ~~amount is less.~~ A recipient is eligible for the ~~loan repayment~~
 11 ~~program~~ an award for not more than five consecutive years.

12 5. ~~Refinanced loans.~~ A loan repayment recipient who
 13 ~~refinances a qualified student loan by obtaining a private~~
 14 ~~educational loan may continue to receive loan repayment~~
 15 ~~under this section~~ if the amount of loan repayment does not
 16 ~~exceed the lesser of the amount specified in subsection 4 or~~
 17 ~~the balance of the loan repayment amount the loan repayment~~
 18 ~~recipient qualified to receive with the qualified student loan.~~

19 6. 5. Selection criteria. The commission shall establish
 20 by rule the evaluation criteria to be used in evaluating
 21 applications submitted under this section. Priority shall be
 22 given to applicants who are residents of Iowa and, if requested
 23 by the adjutant general, to applicants who are members of the
 24 Iowa national guard.

25 7. 6. Health care loan repayment award fund. A health care
 26 ~~loan repayment~~ award fund is created for deposit of moneys
 27 appropriated to or received by the commission for use under the
 28 program. Notwithstanding section 8.33, moneys deposited in the
 29 ~~health care loan repayment~~ award fund shall not revert to any
 30 fund of the state at the end of any fiscal year but shall remain
 31 in the ~~loan repayment~~ award fund and be continuously available
 32 for ~~loan repayment~~ under the program. Notwithstanding section
 33 12C.7, subsection 2, interest or earnings on moneys deposited
 34 in the health care ~~loan~~ award fund shall be credited to the
 35 fund.

1 including a license, certificate, or registration issued by
2 the board of educational examiners, shall be issued without an
3 examination to a person ~~who establishes residency in this state~~
4 ~~or to a person who is married to an active duty member of the~~
5 ~~military forces of the United States and who is accompanying~~
6 ~~the member on an official permanent change of station to a~~
7 ~~military installation located in this state~~ if all of the
8 following conditions are met:

9 Sec. 19. Section 272C.12, subsection 1, paragraph b, Code
10 2022, is amended by striking the paragraph and inserting in
11 lieu thereof the following:

12 **b.** For a license issued pursuant to chapter 103 or 105, the
13 person has established residency in this state or is married
14 to an active duty member of the military forces of the United
15 States and is accompanying the member on an official permanent
16 change of station to a military installation located in this
17 state.

18 Sec. 20. Section 272C.14, Code 2022, is amended to read as
19 follows:

20 **272C.14 Waiver of fees.**

21 A licensing board, agency, or department shall waive any
22 fee charged to an applicant for a license if ~~the~~ any of the
23 following apply:

24 1. The applicant's household income does not exceed two
25 hundred percent of the federal poverty income guidelines and
26 the applicant is applying for the license for the first time
27 in this state.

28 2. The applicant is a veteran as defined in section
29 35.1, with at least a twenty-five percent service-connected
30 disability.

31 DIVISION V

32 EMERGENCY MEDICAL CARE PROVIDER CERTIFICATE — FEDERAL ACTIVE
33 DUTY OR NATIONAL GUARD DUTY

34 Sec. 21. Section 147A.4, subsection 3, Code 2022, is amended
35 to read as follows:

1 3. The department shall establish the fee for the
 2 examination of the emergency medical care providers to cover
 3 the administrative costs of the examination program. Rules
 4 adopted pursuant to this section shall include the waiver of
 5 the examination fee for an individual that is either serving
 6 on, or was honorably or generally discharged from, federal
 7 active duty or national guard duty as those terms are defined
 8 in section 29A.1.

9

DIVISION VI

10 FISHING AND HUNTING LICENSES — MILITARY VETERANS

11 Sec. 22. Section 483A.24, subsection 16, Code 2022, is
 12 amended to read as follows:

13 16. Upon payment of the fee established by rules adopted
 14 pursuant to [section 483A.1](#) for a lifetime fishing license or
 15 lifetime hunting and fishing combined license, the department
 16 shall issue a lifetime fishing license or lifetime hunting and
 17 fishing combined license to a resident of Iowa who has served
 18 in the armed forces of the United States on federal active
 19 duty ~~and who was disabled or was a prisoner of war during that~~
 20 ~~veteran's military service.~~ The department shall prepare
 21 an application to be used by a person requesting a lifetime
 22 fishing license or lifetime hunting and fishing combined
 23 license under [this subsection](#). The department of veterans
 24 affairs shall assist the department in verifying the status or
 25 claims of applicants under [this subsection](#). ~~As used in this~~
 26 ~~subsection, "disabled" means entitled to a service connected~~
 27 ~~rating under 38 U.S.C. ch. 11.~~

28

DIVISION VII

29 DRIVER'S LICENSE AND PARKING FEES — VETERANS

30 Sec. 23. Section 321.191, Code 2022, is amended by adding
 31 the following new subsection:

32 NEW SUBSECTION. 10. *Fees waived — veterans.*

33 Notwithstanding the provisions of this section to the contrary,
 34 the department shall not charge the following fees for a
 35 driver's license to the following applicants:

1 *a.* The fees set forth under subsections 2 and 5 to an
2 applicant who is a veteran with a permanent service-connected
3 disability rating of one hundred percent, as certified by the
4 United States department of veterans affairs.

5 *b.* The fees set forth under subsections 3 and 4 to an
6 applicant who is on federal active duty or state active duty,
7 as those terms are defined in section 29A.1, or who was issued
8 an honorable discharge or general discharge under honorable
9 conditions from such service.

10 Sec. 24. Section 364.3, Code 2022, is amended by adding the
11 following new subsection:

12 NEW SUBSECTION. 17. A city that operates and maintains
13 parking meters or non-metered parking lots shall not enforce
14 any ordinance related to fees at such parking meters against,
15 and shall not charge a fee at any non-metered parking lot
16 to, a person whose vehicle is lawfully displaying any of the
17 following registration plates:

18 *a.* Medal of honor special registration plates issued
19 pursuant to section 321.34, subsection 8.

20 *b.* Ex-prisoner of war special registration plates issued
21 pursuant to section 321.34, subsection 8A.

22 *c.* Purple heart special registration plates issued pursuant
23 to section 321.34, subsection 18.

24 *d.* Registration plates displaying the alphabetical
25 characters "DV" preceding the registration plate number
26 pursuant to section 321.166, subsection 6.

27 DIVISION VIII

28 MILITARY SERVICE PROPERTY TAX

29 Sec. 25. Section 426A.11, subsection 2, Code 2022, is
30 amended to read as follows:

31 2. The property, not to exceed ~~one thousand eight hundred~~
32 ~~fifty-two~~ two thousand five hundred dollars in taxable value,
33 of an honorably separated, retired, furloughed to a reserve,
34 placed on inactive status, or discharged veteran, as defined in
35 section 35.1, subsection 2, paragraph "a" or "b".

1 Sec. 26. APPLICABILITY. This division of this Act applies
2 to property taxes due and payable in fiscal years beginning on
3 or after July 1, 2022.

4 DIVISION IX

5 TEMPORARY LICENSES — INSURANCE PRODUCERS

6 Sec. 27. Section 522B.10, Code 2022, is amended to read as
7 follows:

8 **522B.10 Temporary licensing.**

9 1. a. The commissioner may issue a temporary insurance
10 producer license for a period not to exceed one hundred eighty
11 days without requiring an examination if the commissioner deems
12 that the temporary license is necessary for the servicing of an
13 insurance business in the following cases:

14 ~~a.~~ (1) To the surviving spouse or court-appointed personal
15 representative of a licensed insurance producer who dies or
16 becomes mentally or physically disabled, to allow adequate time
17 for the sale of the insurance business owned by the insurance
18 producer, for the recovery or return of the insurance producer
19 to the business, or for the training and licensing of new
20 personnel to operate the insurance producer's business.

21 ~~b.~~ (2) To a member or employee of a business entity
22 licensed as an insurance producer, upon the death or disability
23 of an individual designated in the business entity application
24 or the license.

25 ~~c.~~ (3) To the designee of a licensed insurance producer
26 entering active service in the armed forces of the United
27 States.

28 ~~d.~~ (4) In any other circumstance where the commissioner
29 deems that the public interest will best be served by the
30 issuance of a temporary license.

31 2. b. The commissioner may by order limit the authority of
32 any temporary licensee under paragraph "a" in any way deemed
33 necessary to protect insureds and the public. The commissioner
34 may require the temporary licensee to have a suitable sponsor
35 who is a licensed insurance producer or insurer and who assumes

1 responsibility for all acts of the temporary licensee and may
2 impose other similar requirements designed to protect insureds
3 and the public. The commissioner may by order revoke a
4 temporary license if the interest of insureds or the public is
5 endangered. A temporary license shall not continue after the
6 owner or the personal representative disposes of the business.

7 2. a. Notwithstanding section 522B.5, subsection 1,
8 unnumbered paragraph 1, if an applicant for a resident
9 insurance producer license has met all of the requirements of
10 section 522B.5, subsection 1, the commissioner shall issue a
11 temporary resident insurance producer license to the applicant
12 that shall be valid starting on the date that the applicant
13 submits the applicant's fingerprints and any other required
14 identifying information to the commissioner pursuant to section
15 522B.5A, subsection 3, through the date that the commissioner
16 either issues the applicant a license or denies the applicant's
17 application based on the applicant's criminal history check
18 pursuant to section 522B.5A.

19 b. If an applicant for a nonresident insurance producer
20 license has met all of the requirements of section 522B.7 and
21 the applicant is subject to a criminal background check under
22 section 522B.5A, subsection 2, paragraph "b", the commissioner
23 shall issue a temporary nonresident insurance producer license
24 to the applicant that shall be valid starting on the date that
25 the applicant submits the applicant's fingerprints and any
26 other required identifying information to the commissioner
27 pursuant to section 522B.5A, subsection 3, through the date the
28 commissioner either issues the applicant a license or denies
29 the applicant's application based on the applicant's criminal
30 history check pursuant to section 522B.5A.

31 c. A temporary resident insurance producer license or a
32 temporary nonresident insurance producer license issued under
33 this subsection shall authorize the applicant to act as an
34 insurance producer only for the lines of authority specified in
35 the temporary license.

1 d. (1) The commissioner may require a temporary licensee
2 under this subsection to have a suitable sponsor who is a
3 licensed insurance producer and who assumes responsibility for
4 all acts of the temporary licensee.

5 (2) The commissioner may by order revoke a temporary license
6 issued under this subsection if the interest of insureds or the
7 public is endangered.

8 DIVISION X

9 STATE BUILDING CODE

10 Sec. 28. Section 15.291, subsection 5, Code 2022, is amended
11 to read as follows:

12 5. "*Green development*" means development which meets or
13 exceeds the sustainable design standards ~~established by the~~
14 ~~state building code commissioner pursuant to~~ section 103A.8B of
15 the Iowa building code.

16 Sec. 29. Section 100C.6, subsection 2, Code 2022, is amended
17 to read as follows:

18 2. Limit the power of the state or a political subdivision
19 of the state to regulate the quality and character of work
20 performed by contractors or installers through a system of
21 fees, permits, and inspections designed to ensure compliance
22 with, and aid in the administration of, ~~state and local~~ the
23 Iowa building codes code or to enforce other local laws for the
24 protection of the public health and safety.

25 Sec. 30. Section 103.1, Code 2022, is amended by adding the
26 following new subsection:

27 NEW SUBSECTION. 10A. "*Iowa electrical code*" means the
28 national electrical code, 2020 edition, published by the
29 national fire protection association, as modified by section
30 103.1B, and excluding section 210.8(F) of the national
31 electrical code.

32 Sec. 31. NEW SECTION. 103.1B Iowa electrical code —
33 alterations — dwelling units.

34 In lieu of the requirements contained in section 210.8(A)
35 of the national electrical code, 2020 edition, the following

1 relating to dwelling units shall apply:

2 1. All one hundred twenty-five volt, single-phase, fifteen
3 and twenty ampere receptacles installed in the following
4 locations shall have ground-fault circuit-interrupter
5 protection for personnel:

6 a. Bathrooms.

7 b. Garages and also accessory buildings that have a floor
8 located at or below grade level not intended to be habitable
9 rooms and limited to storage areas, work areas or similar use.

10 c. Outdoors. However, receptacles that are not readily
11 accessible and are a supplied branch circuit dedicated to
12 electrical snow-melting, deicing, or pipeline and vessel
13 heating equipment shall be permitted to be installed in
14 accordance with sections 426.28 and 427.22 of the Iowa
15 electrical code, as applicable.

16 d. Crawl spaces at or below grade level.

17 e. Basements.

18 (1) However, a receptacle supplying only a permanently
19 installed fire alarm or burglar alarm system shall not be
20 required to have ground-fault circuit-interrupter protection.

21 (2) A receptacle installed pursuant to subparagraph (1)
22 shall not be considered as meeting the requirements of section
23 210.52(G) of the Iowa electrical code.

24 f. Kitchens where the receptacles are installed to serve the
25 countertop surfaces.

26 g. Sinks where receptacles are installed within one point
27 eight meters or six feet from the top inside edge of the bowl
28 of the sink.

29 h. Boathouses.

30 i. Bathtubs or shower stalls where receptacles are installed
31 within one point eight meters or six feet of the outside edge
32 of the bathtub or shower stall.

33 j. Laundry areas.

34 k. Indoor damp and wet locations.

35 2. For locations listed in subsection 1, paragraphs

1 "a" through "c", "e" through "h", and "j", listed locking
2 support and mounting receptacles utilized in combination with
3 compatible attachment fittings installed for the purpose
4 of serving a ceiling luminaire or ceiling fan shall not be
5 required to be ground-fault circuit-interrupter protected.
6 If a general-purpose convenience receptacle is integral to
7 the ceiling luminaire or ceiling fan, ground fault circuit
8 interrupter protection shall be provided.

9 Sec. 32. NEW SECTION. 103.1C Iowa electrical code —
10 compliance.

11 A person who complies with the standards contained in an
12 edition of the national electrical code published by the
13 national fire protection association subsequent to the 2020
14 edition shall be deemed to be in compliance with the Iowa
15 electrical code.

16 Sec. 33. Section 103.6, subsection 1, paragraph a, Code
17 2022, is amended by striking the paragraph.

18 Sec. 34. Section 103.6, subsection 2, Code 2022, is amended
19 to read as follows:

20 2. The board may, in its discretion, revoke, suspend, or
21 refuse to renew any license granted pursuant to [this chapter](#)
22 when the licensee violates any provision of the ~~national~~
23 ~~electrical code as adopted pursuant to [subsection 1](#) Iowa~~
24 ~~electrical code~~, [this chapter](#), or any rule adopted pursuant to
25 this chapter.

26 Sec. 35. Section 103.10, subsection 2, Code 2022, is amended
27 to read as follows:

28 2. In addition, an applicant shall meet examination
29 criteria based upon the ~~most recent national electrical code~~
30 ~~adopted pursuant to [section 103.6](#) Iowa electrical code~~ and upon
31 electrical theory, as determined by the board.

32 Sec. 36. Section 103.12, subsection 2, Code 2022, is amended
33 to read as follows:

34 2. In addition, an applicant shall meet examination
35 criteria based upon the ~~most recent national electrical code~~

1 ~~adopted pursuant to section 103.6~~ Iowa electrical code and upon
2 electrical theory, as determined by the board.

3 Sec. 37. Section 103.18, Code 2022, is amended to read as
4 follows:

5 **103.18 License renewal — continuing education.**

6 In order to renew a class A master electrician, class B
7 master electrician, class A journeyman electrician, or class B
8 journeyman electrician license issued pursuant to this chapter,
9 the licensee shall be required to complete eighteen contact
10 hours of continuing education courses approved by the board
11 during the three-year period for which a license is granted.
12 The contact hours shall include a minimum of six contact hours
13 studying the ~~national electrical code described in section~~
14 ~~103.6~~ Iowa electrical code, and the remaining contact hours may
15 include study of electrical circuit theory, blueprint reading,
16 transformer and motor theory, electrical circuits and devices,
17 control systems, programmable controllers, and microcomputers
18 or any other study of electrical-related material that is
19 approved by the board. Any additional hours studying the
20 national electrical code shall be acceptable. For purposes of
21 this section, "*contact hour*" means fifty minutes of classroom
22 attendance at an approved course under a qualified instructor
23 approved by the board.

24 Sec. 38. Section 103.26, Code 2022, is amended to read as
25 follows:

26 **103.26 Condemnation — disconnection — opportunity to**
27 **correct noncompliance.**

28 If the inspector finds that any installation or portion of
29 an installation is not in compliance with accepted standards
30 of construction for health safety and property safety, based
31 upon minimum standards set forth in the ~~local electrical code~~
32 ~~or the national electrical code adopted by the board pursuant~~
33 ~~to section 103.6~~ Iowa electrical code, the inspector shall
34 by written order condemn the installation or noncomplying
35 portion or order service to such installation disconnected

1 and shall send a copy of such order to the board, the state
2 fire marshal, and the electrical utility supplying power
3 involved. If the installation or the noncomplying portion is
4 such as to seriously and proximately endanger human health
5 or property, the order of the inspector when approved by the
6 inspector's supervisor shall require immediate condemnation
7 and disconnection by the applicant. In all other cases, the
8 order of the inspector shall establish a reasonable period
9 of time for the installation to be brought into compliance
10 with accepted standards of construction for health safety and
11 property safety prior to the effective date established in such
12 order for condemnation or disconnection.

13 Sec. 39. Section 103.29, subsections 5 and 6, Code 2022, are
14 amended to read as follows:

15 5. A political subdivision that performs electrical
16 inspections shall act as the authority having jurisdiction for
17 electrical inspections ~~and for amending the national electrical~~
18 ~~code adopted by the board pursuant to [section 103.6](#) for work~~
19 performed within the jurisdictional limits of the political
20 subdivision, provided those inspections ~~and amendments~~ conform
21 to the requirements of [this chapter](#) ~~and the Iowa electrical~~
22 ~~code. Any action by a political subdivision with respect to~~
23 ~~amendments to the national electrical code shall be filed with~~
24 ~~the board prior to enforcement by the political subdivision,~~
25 ~~and shall not be less stringent than the minimum standards~~
26 ~~established by the board by rule.~~

27 6. A political subdivision may grant a variance or interpret
28 the ~~national~~ Iowa electrical code in a manner which deviates
29 from a standard interpretation on an exception basis for a
30 one-time installation or planned installation so long as such
31 a variance or interpretation does not present an electrical
32 hazard or danger to life or property.

33 Sec. 40. Section 103.31, subsections 3 and 4, Code 2022, are
34 amended to read as follows:

35 3. State inspection procedures and policies shall be

1 established by the board. The state fire marshal, or the state
 2 fire marshal's designee, shall enforce the procedures and
 3 policies, and enforce the provisions of the ~~national electrical~~
 4 ~~code adopted by the board~~ Iowa electrical code.

5 4. Except when an inspection reveals that an installation or
 6 portion of an installation is not in compliance with accepted
 7 standards of construction for health safety and property
 8 safety, based upon minimum standards set forth in the ~~local~~
 9 ~~electrical code or the national electrical code adopted by the~~
 10 ~~board pursuant to~~ section 103.6 Iowa electrical code, such that
 11 an order of condemnation or disconnection is warranted pursuant
 12 to section 103.26, an inspector shall not add to, modify, or
 13 amend a construction plan as originally approved by the state
 14 fire marshal or the state building code commissioner in the
 15 course of conducting an inspection.

16 Sec. 41. Section 103A.3, Code 2022, is amended by adding the
 17 following new subsections:

18 NEW SUBSECTION. 10A. "*Iowa existing building code*" means
 19 the international existing building code, 2015 edition,
 20 published by the international code council, as modified by
 21 section 103A.3A and excluding sections 101.1, 101.5 through
 22 101.7, 106.1, 106.3 through 106.6, 705, 906, 1012.8, 1105.1,
 23 and 1205.15; and sections 103 through 105, 108 through 110, and
 24 112 through 117, and all sections therein, of the international
 25 existing building code.

26 NEW SUBSECTION. 10B. "*Iowa fire code*" means the
 27 international fire code, 2015 edition, published by the
 28 international code council, including appendices B, C, and
 29 D, as modified by section 103A.3B and excluding sections 103
 30 through 113, and sections contained therein; sections 301.2 and
 31 307.2; chapters 23, 57, and 61 of the international fire code;
 32 and chapters two through seven and sections 804 and 805 of the
 33 international building code, 2015 edition. For the purposes of
 34 electrical installations, the Iowa fire code includes the Iowa
 35 electrical code.

1 NEW SUBSECTION. 10C. "*Iowa nonresidential energy code*"
 2 means the international energy conservation code — commercial
 3 provisions, 2012 edition, as modified by section 103A.3E and
 4 excluding sections C101.1, C101.2, C103.3.1, and C104.1; and
 5 sections C108 and C109 and all sections contained therein
 6 of the international energy conservation code — commercial
 7 provisions.

8 NEW SUBSECTION. 10D. "*Iowa residential code*" means the
 9 international residential code, 2015 edition, published by the
 10 international code council, as modified by section 103A.3C and
 11 excluding sections R101.1, R310.1, R313.1, and R313.2; sections
 12 R103 through R114 and sections therein; chapter 11 and chapters
 13 25 through 33, except for section P2904; chapters 24 and 34
 14 through 43 and sections therein; and appendices A through U of
 15 the international residential code.

16 NEW SUBSECTION. 10E. "*Iowa residential energy code*" means
 17 the international energy conservation code — residential
 18 provisions, 2012 edition, as modified by section 103A.3D, and
 19 excluding sections R101.1, R101.2 R103.3.1, R103.3.2, R103.3.3,
 20 R104.1, R402.1.1, except table R402.1.1, R402.4.1.2, R403.2.2,
 21 and R403.2.3; and sections R108 and R109 and all sections
 22 contained therein of the international energy conservation
 23 code.

24 Sec. 42. Section 103A.3, subsection 20, Code 2022, is
 25 amended to read as follows:

26 20. "*State building code*" or "*Iowa building code*" or "*code*"
 27 means the ~~state~~ Iowa building code provided for in section
 28 103A.7.

29 Sec. 43. NEW SECTION. 103A.3A **Iowa existing building code**
 30 **— alterations.**

31 1. *Buildings previously occupied.* In lieu of section
 32 101.4.2 of the international existing building code, 2015
 33 edition, published by the international code council, the legal
 34 occupancy of any structure existing on May 18, 2016, shall be
 35 permitted to continue without change, except as specifically

1 covered in the Iowa existing building code or the Iowa fire
2 code, or as deemed necessary by the building code commissioner
3 for the general safety and welfare of the occupants and the
4 public.

5 2. *References.*

6 a. All references to the international plumbing code shall
7 be deemed to be references to the Iowa plumbing code.

8 b. All references to the international fuel gas code shall
9 be deemed to be references to the Iowa fuel gas code.

10 c. All references to the international mechanical code shall
11 be deemed to be references to the Iowa mechanical code.

12 d. All references to the international building code shall
13 be deemed to be references to the Iowa building code.

14 e. All references to the international residential code
15 shall be deemed to be references to the Iowa residential code.

16 f. All references to the international fire code shall be
17 deemed to be references to the Iowa fire code.

18 Sec. 44. NEW SECTION. 103A.3B Iowa fire code —
19 alterations.

20 1. *Extinguishment authority.* In lieu of the requirements
21 contained in section 307.3 of the international fire code, 2015
22 edition, the state fire marshal or an employee of the division
23 of state fire marshal authorized to do so by the fire marshal,
24 or a local fire chief or member of a local fire department
25 authorized to do so by the local fire chief, is authorized
26 to order the extinguishment by the permit holder, another
27 person responsible, or the fire department of open burning that
28 creates or adds to a hazardous or objectionable situation.

29 2. *Open flame cooking devices.* In lieu of the requirements
30 contained in section 308.1.4 of the international fire
31 code, 2015 edition, charcoal burners and ash-producing or
32 coal-producing devices shall not be operated on combustible
33 balconies or within ten feet of combustible construction. This
34 subsection does not apply to the following:

35 a. One-family and two-family dwellings.

1 *b.* LP-gas burners connected to one twenty-pound LP-gas
2 container.

3 *c.* Where buildings, balconies, and decks are protected by
4 an automatic sprinkler system.

5 3. *Equipment rooms.* In lieu of section 315.3.3 of the
6 international fire code, 2015 edition, combustible material
7 shall not be stored in boiler rooms, mechanical rooms, or
8 electrical equipment rooms or in fire command centers as
9 specified in section 508.1.5 of the Iowa fire code. This
10 subsection does not apply in sprinklered equipment rooms that
11 have sufficient space to allow a minimum of ten feet between
12 all combustible storage and the heating, mechanical, or
13 electrical equipment in the room.

14 4. *Frequency.* In lieu of the requirements contained in
15 section 405.2 of the international fire code, 2015 edition,
16 required emergency evacuation drills shall be held at the
17 intervals specified in table 405.2, or more frequently
18 where necessary to familiarize all occupants with the drill
19 procedure.

20 5. *Fire and evacuation drill frequency and participation.* In
21 lieu of table 405.2 of the international fire code, 2015
22 edition, fire and evacuation drills shall be held at the
23 following frequency with the following participants:

24	Group or occupancy	Frequency	Participation
25	<hr/>		
26	Group A	Quarterly	Employees
27	Group B (see "c"	Annually	Employees
28	below)		
29	Group E	See "a" below	All occupants
30	Group I	Quarterly on each	Employees
31		shift	
32	Group I-1 (see "b"	Quarterly	All occupants
33	below) and		
34	group R-4		
35	Group R-1	Quarterly on each	Employees

1 shift
2 Group R-2 (see "d" Four annually All occupants
3 below)
4 High-rise Annually Employees
5 a. Fire and severe weather drills shall be conducted in
6 accordance with chapter 100. In severe climates, the fire
7 code official shall have the authority to modify the emergency
8 evacuation drill frequency.
9 b. Fire and evacuation drills in assisted living facilities
10 shall include complete evacuation of the premises in accordance
11 with section 403.10.3.6 of the Iowa fire code. Drills shall
12 be conducted not less than six times per year on a bimonthly
13 basis, with not less than two drills conducted during the
14 night when residents could reasonably be expected to be
15 sleeping. The drills shall be permitted to be announced in
16 advance to the residents. Where occupants receive habilitation
17 or rehabilitation training, fire prevention and fire safety
18 practices shall be included as part of the training program.
19 c. Group B buildings that have an occupant load of five
20 hundred or more persons or more than one hundred persons above
21 or below the level of exit discharge.
22 d. Applicable to group R-2 college and university buildings
23 in accordance with section 408.3 of the Iowa fire code.
24 6. *Storage in corridors and lobbies.* In lieu of
25 the requirements contained in section 807.5.2.1 of the
26 international fire code, 2015 edition, clothing and personal
27 effects shall not be stored in corridors and lobbies. This
28 subsection does not apply to corridors protected by an approved
29 automatic sprinkler system installed in accordance with section
30 903.3.1.1 of the Iowa fire code or storage in metal lockers,
31 provided that the minimum required egress width is maintained.
32 7. *Group R.* In lieu of the requirements contained in
33 section 903.2.8 of the international fire code, 2015 edition,
34 an automatic sprinkler system installed in accordance
35 with section 903.3 of the Iowa fire code shall be provided

1 throughout all buildings with a Group R fire area. This
2 subsection does not apply to cabin buildings that are located
3 in remote areas without a sufficient municipal water supply
4 for design of a fire sprinkler system that meets all of the
5 following criteria:

6 *a.* Not more than one story.

7 *b.* Not more than seven hundred fifty square feet in floor
8 area.

9 *c.* Fuel-fired heating equipment and other fuel-fired
10 appliances are separated from sleeping areas by a one-hour
11 fire-rated assembly.

12 *d.* Provided with fire alarm and smoke alarm systems
13 as required by section 907 of the Iowa fire code for R-1
14 occupancies.

15 *e.* Basements are not allowed.

16 *f.* Maintain a fire separation of twenty feet from any other
17 building or structure.

18 *g.* Comply with all applicable requirements of the Iowa fire
19 code.

20 8. *Group E.*

21 *a.* In lieu of the requirements contained in section
22 907.2.3 of the international fire code, 2015 edition, in the
23 absence of a complete automatic sprinkler system, a complete
24 automatic detection system utilizing an emergency voice or
25 alarm communication system shall be installed throughout
26 the entire Group E occupancy. A Group E occupancy with a
27 complete automatic sprinkler system shall be provided with
28 a fire alarm system utilizing an emergency voice or alarm
29 communication system in compliance with section 907.5.2.2 and
30 installed in accordance with section 907.6 of the Iowa fire
31 code. At a minimum, smoke detection shall be provided in
32 corridors at a maximum spacing of thirty feet on center, and
33 heat or smoke detection shall be provided in any hazardous or
34 nonoccupied areas in all new or existing Group E occupancies.
35 This paragraph does not apply to Group E occupancies with an

1 occupant load of less than fifty.

2 *b.* Notwithstanding paragraph "*a*", manual fire alarm boxes
3 are not required in Group E occupancies where all of the
4 following apply:

5 (1) Interior corridors are protected by smoke detectors
6 with alarm verification.

7 (2) Auditoriums, cafeterias, gymnasiums, and the like
8 are protected by heat detectors or other approved detection
9 devices.

10 (3) Shops and laboratories involving dusts or vapors
11 are protected by heat detectors or other approved detection
12 devices.

13 (4) Off-premises monitoring is provided.

14 (5) The capability to activate the evacuation signal from a
15 central point is provided.

16 (6) In buildings where normally occupied spaces are
17 provided with a two-way communication system between such
18 spaces and a constantly attended receiving station from which a
19 general evacuation alarm can be sounded, except in locations
20 specifically designated by the fire code official.

21 *c.* Manual fire alarm boxes shall not be required in Group
22 E occupancies where the building is equipped throughout with
23 an approved automatic sprinkler system, the notification
24 appliances will activate on sprinkler water flow, and manual
25 activation is provided from a normally occupied location.

26 *d.* Emergency voice or alarm communication systems meeting
27 the requirements of section 907.5.2.2 of the Iowa fire code and
28 installed in accordance with section 907.6 of the Iowa fire
29 code shall not be required in Group E occupancies with occupant
30 loads of one hundred or less, provided that activation of the
31 fire alarm system initiates an approved occupant notification
32 signal in accordance with section 907.5 of the Iowa fire code.

33 9. *Frost protection.* With respect to general means of
34 egress, exterior landings at doors shall be provided with frost
35 protection.

1 10. *Exit discharge pathways.* With respect to exit
2 discharge, exit discharge pathways shall be paved from all
3 required exits of a building to a public way or parking lot.

4 11. *Bleachers.* With respect to assemblies, in lieu of the
5 requirements contained in section 1029.1.1 of the international
6 fire code, 2015 edition, bleachers, folding and telescopic
7 seating, and grandstands that are not building elements shall
8 comply with ICC-300, standard for bleachers, folding and
9 telescopic seating, and grandstands, 2012 edition, with the
10 following amendments to ICC-300:

11 *a. Yearly inspections required.* In lieu of the requirements
12 contained in ICC-300, standard for bleachers, folding and
13 telescopic seating, and grandstands, 2012 edition, the owner
14 shall cause all bleachers and folding and telescopic seating
15 installed on or after December 1, 2011, to be inspected at
16 least once per year in order to verify that the structure is
17 maintained in compliance with the provisions of this standard.
18 All folding and telescopic seating shall also be inspected
19 to evaluate compliance with the manufacturer's installation
20 and operational instructions during the opening and closing
21 of such seating. Any inspection conducted in compliance with
22 this section may be conducted by any knowledgeable persons,
23 including but not limited to a person who has been instructed
24 by the manufacturer or installer as to procedures and standards
25 for inspections of the structure being inspected and including
26 but not limited to the owner of the structure or an employee of
27 the owner of the structure. There are no further restrictions
28 on the identity or employment of the person conducting the
29 inspection unless otherwise provided by law. The owner shall
30 maintain documentation of the required annual inspections,
31 which shall show the date and name of the person conducting the
32 inspection and shall be initialed by the person conducting the
33 inspection.

34 *b. Inspections.* In lieu of the requirements contained
35 in ICC-300, standard for bleachers, folding and telescopic

1 seating, and grandstands, 2012 edition, all tiered seating that
2 was installed prior to December 1, 2011, shall be inspected at
3 least once a year. The required inspection may be conducted by
4 any knowledgeable person including but not limited to a person
5 who has been instructed by the manufacturer or installer as to
6 procedures and standards for inspections of the structure being
7 inspected and including but not limited to the owner of the
8 structure or an employee of the owner of the structure. There
9 are no further restrictions on the identity or employment of
10 the person conducting the inspection unless otherwise provided
11 by law. All folding and telescopic seating shall be inspected
12 to evaluate compliance with the manufacturer's installation
13 and operational instructions and shall be inspected during the
14 opening and closing of such seating. The owner shall maintain
15 documentation of the required annual inspections, which shall
16 show the date and name of the person conducting the inspection
17 and shall be initialed by the person conducting the inspection.

18 12. *Fire alarm systems — Group E.* With respect to
19 fire alarm systems for Group E occupancies, in lieu of the
20 requirements contained in section 1103.7.1 of the international
21 fire code, 2015 edition, existing Group E occupancies shall
22 be provided with a fire alarm system utilizing an emergency
23 voice or alarm communication system in compliance with section
24 907.5.2.2 of the Iowa fire code and installed in accordance
25 with section 907.6 of the Iowa fire code. At a minimum, smoke
26 detection shall be provided in corridors at a maximum spacing
27 of thirty feet on center, and heat or smoke detection shall
28 be provided in any hazardous or nonoccupied areas. This
29 subsection does not apply to a building with a maximum area of
30 one thousand square feet that contains a single classroom and
31 is located no closer than fifty feet from another building or
32 a Group E occupancy with an occupant load of less than fifty.
33 Emergency voice or alarm communication systems meeting the
34 requirements of section 907.5.2.2 of the Iowa fire code and
35 installed in accordance with section 907.6 of the Iowa fire

1 code shall not be required in Group E occupancies with occupant
2 loads of one hundred or less, provided that the activation
3 of the fire alarm system initiates an approved occupant
4 notification signal in accordance with section 907.5 of the
5 Iowa fire code.

6 13. *Single-station and multiple-station smoke alarms.* In
7 lieu of the requirements contained in section 1103.8 of
8 the international fire code, 2015 edition, single-station
9 and multiple-station smoke alarms shall be installed in
10 existing Group I-1 and R occupancies in accordance with
11 sections 1103.8.1 through 1103.8.3 of the Iowa fire code.
12 Single-station battery-operated smoke alarms shall be replaced
13 in accordance with manufacturer's instructions.

14 14. *Motor fuel-dispensing facilities and repair garages.* In
15 lieu of the requirements contained in chapter 23 or any section
16 therein of the international fire code, 2015 edition, motor
17 fuel-dispensing facilities and repair garages shall comply with
18 the applicable provisions of 661 IAC ch. 221.

19 15. *Flammable and combustible liquids.* In lieu of the
20 requirements contained in chapter 57 or any section therein
21 of the international fire code, 2015 edition, transportation,
22 storage, handling, and use of flammable and combustible liquids
23 shall comply with the applicable provisions of 661 IAC ch. 221.

24 16. *Liquefied petroleum gases.* In lieu of the requirements
25 contained in chapter 61 or any section therein of the
26 international fire code, 2015 edition, transportation, storage,
27 handling, and use of liquefied petroleum gases shall comply
28 with the applicable provisions of 661 IAC ch. 226.

29 17. *NFPA 10.* With respect to all references to NFPA
30 10, such references shall be deemed not to include sections
31 7.1.2.1, 7.1.2.2, and 7.1.2.3 of NFPA 10.

32 a. In lieu of the requirements contained in section
33 7.1.2.1 of NFPA 10, a trained person who has undergone the
34 instructions necessary to reliably perform maintenance and
35 has the manufacturer's service manual shall service the fire

1 extinguishers not more than one year apart, as outlined in
2 section 7.3 of NFPA 10.

3 **b.** In lieu of the requirements contained in section
4 7.1.2.2 of NFPA 10, maintenance, servicing, and recharging
5 shall be performed by trained persons who have available the
6 appropriate servicing manual, the proper types of tools,
7 recharge materials, lubricants, and manufacturer's recommended
8 replacement parts or parts specifically listed for use in the
9 fire extinguisher.

10 **c.** Requirements in NFPA 10 for certification of personnel
11 who maintain portable fire extinguishers are removed. These
12 personnel must still be trained and have available service
13 manuals.

14 18. *References.*

15 **a.** All references in chapter 80 of the international fire
16 code, 2015 edition, to the international plumbing code shall be
17 deemed to be references to the Iowa plumbing code.

18 **b.** All references in chapter 80 of the international fire
19 code, 2015 edition, to the international fuel gas code shall be
20 deemed to be references to the Iowa fuel gas code.

21 **c.** All references in chapter 80 of the international fire
22 code, 2015 edition, to the international mechanical code shall
23 be deemed to be references to the Iowa mechanical code.

24 **d.** All references in chapter 80 of the international fire
25 code, 2015 edition, to the international building code shall be
26 deemed to be references to the Iowa building code.

27 **e.** All references in chapter 80 of the international fire
28 code, 2015 edition, to the international residential code shall
29 be deemed to be references to the Iowa residential code.

30 Sec. 45. NEW SECTION. 103A.3C Iowa residential code —
31 alterations.

32 1. *Climactic and geographic design criteria.* The values for
33 table R301.2(1) of the international residential code, 2015
34 edition, shall be determined by the location of the projected
35 and referenced footnotes from table R301.2(1).

1 2. *Energy efficiency.* In lieu of the requirements contained
2 in chapter 11 of the international residential code, 2015
3 edition, the Iowa residential energy code shall apply.

4 3. *References.*

5 a. All references in the international residential code,
6 2015 edition, to the international plumbing code shall be
7 deemed to be references to the Iowa plumbing code.

8 b. All references in the international residential code,
9 2015 edition, to the international fuel gas code shall be
10 deemed to be references to the Iowa fuel gas code.

11 c. All references in the international residential code,
12 2015 edition, to the international mechanical code shall be
13 deemed to be references to the Iowa mechanical code.

14 d. All references in the international residential code,
15 2015 edition, to the international building code shall be
16 deemed to be references to the Iowa building code.

17 e. All references in the international residential code,
18 2015 edition, to the international fire code shall be deemed to
19 be references to the Iowa fire code.

20 4. *Emergency escape and rescue required.* In lieu of the
21 requirements contained in section R310.1 of the international
22 residential code, 2015 edition, basements, habitable attics,
23 and every sleeping room shall have at least one operable
24 emergency and rescue opening. Such opening shall open directly
25 into a public street, public alley, yard, or court. Where
26 basements contain one or more sleeping rooms, emergency egress
27 and rescue openings shall be required in each sleeping room,
28 but shall not be required in adjoining areas of the basement.
29 Where emergency escape and rescue openings are provided, they
30 shall have a sill height of not more than forty-four inches
31 or one thousand one hundred eighteen millimeters above an
32 adjacent permanent interior standing surface. The adjacent
33 permanent interior standing surface shall be no less than
34 thirty-six inches wide and eighteen inches deep and no more
35 than twenty-four inches high. Where a door opening having a

1 threshold below the adjacent ground elevation serves as an
2 emergency escape and rescue opening and is provided with a
3 bulkhead enclosure, the bulkhead enclosure shall comply with
4 section R310.3 of the Iowa residential code. The net clear
5 opening dimensions required by this section shall be obtained
6 by the normal operation of the emergency escape and rescue
7 opening from the inside. Emergency escape and rescue openings
8 with a finished sill height below the adjacent ground elevation
9 shall be provided with a window well in accordance with section
10 R310.2 of the Iowa residential code. Emergency escape and
11 rescue openings shall open directly into a public way, or to a
12 yard or court that opens to a public way. This subsection does
13 not apply to basements used only to house mechanical equipment
14 and not exceeding total floor area of two hundred square feet
15 or eighteen point five eight square meters.

16 5. *Protection of water supply and sanitary sewage*
17 *systems.* References in section R322.1.7 of the international
18 residential code, 2015 edition, to chapter 3 of the
19 international private sewage disposal code shall be deemed to
20 be references to 567 IAC ch. 69.

21 6. *Fuel gas.* In lieu of the requirements contained in
22 chapter 23 of the international residential code, 2015 edition,
23 all fuel gas piping installations shall comply with 641 IAC
24 25.3 and NFPA 54, ANSI Z223.1-2012.

25 7. *Plumbing.*

26 a. In lieu of the requirements contained in chapters
27 25 through 33 of the international residential code, 2015
28 edition, all plumbing installations shall comply with the Iowa
29 plumbing code, except that section P2904 of the international
30 residential code, 2015 edition, shall also apply.

31 b. Notwithstanding paragraph "a", factory-built structures,
32 as referenced in section 103A.10, subsection 3, that contain
33 plumbing installations are allowed to comply with either the
34 Iowa plumbing code or with the international plumbing code,
35 2015 edition, published by the international code council. The

1 manufacturer's data plate must indicate which plumbing code was
2 utilized for compliance with this rule, as required by 661 IAC
3 16.610(15)(e).

4 8. *Electrical.* In lieu of the requirements contained in
5 chapters 34 through 43 of the international residential code,
6 2015 edition, the provisions of the Iowa electrical code shall
7 be the requirements for electrical installation.

8 9. *Exterior structures.* The fire protections floor
9 requirements contained in R302.13 of the international
10 residential code, 2015 edition, do not apply to exterior decks,
11 exterior balconies, or exterior porches.

12 Sec. 46. NEW SECTION. 103A.3D Iowa residential energy code
13 — alterations.

14 1. *Scope.* The Iowa residential energy code applies to
15 residential buildings of three or fewer stories and the
16 building sites and associated systems and equipment. The
17 remodeling or renovation of one-family and two-family dwelling
18 units is not within the scope of the Iowa residential energy
19 code.

20 2. *General.* Construction or other work that is required
21 to be inspected by state law or local ordinance shall be in
22 accordance with sections R104.2 through R104.8 of the Iowa
23 residential energy code. The state fire marshal shall have
24 authority to perform audits to ensure compliance with the
25 requirements of the Iowa residential energy code. When local
26 governments conduct compliance audits, the information may
27 be provided to the department of energy or to the state fire
28 marshal in a timely manner. Local governments may contract
29 with the state fire marshal to conduct audits.

30 3. *Insulation and fenestration criteria.* In lieu of the
31 requirements contained in section R402.1.1 of the international
32 energy conservation code, 2012 edition, the building thermal
33 envelope shall meet the requirements of table R402.1.1 based on
34 the climate zone specified in chapter 3 of the Iowa residential
35 energy code.

1 4. *Insulation and fenestration requirements.* Table R402.1.1
2 of the international energy conservation code, 2012 edition, is
3 adopted with the exceptions of deleting "except Marine" in the
4 fifth row of the first column, deleting "and Marine 4" in the
5 sixth row of the first column, deleting ">0.32" in the eighth
6 row of the second column and inserting in lieu thereof "0.32",
7 and deleting "20+5 or 13+10" in the seventh row of the sixth
8 column and inserting in lieu thereof "20+5 or 13+5".

9 5. *Testing.* In lieu of the requirements contained in
10 section R402.4.1.2 of the international energy conservation
11 code, 2012 edition, the building or dwelling unit shall be
12 tested and verified as having an air leakage rate not exceeding
13 five air changes per hour in climate zones 1 and 2, and four
14 air changes per hour in climate zones 3 through 8. Testing
15 shall be conducted with a blower door at a pressure of zero
16 point two inches w.g. or fifty pascals. Where required by the
17 code official, testing shall be conducted by an approved third
18 party. A written report of the results of the test shall be
19 signed by the party conducting the test and provided to the
20 code official. Testing shall be performed at any time after
21 creation of all penetrations of the building thermal envelope.
22 During testing:

23 a. Exterior windows and doors and fireplace and stove
24 doors shall be closed, but not sealed beyond the intended
25 weatherstripping or other infiltration control measures.

26 b. Dampers including exhaust, intake, makeup air, backdraft,
27 and flue dampers shall be closed, but not sealed beyond
28 intended infiltration control measures.

29 c. Interior doors, if installed at the time of the test,
30 shall be open.

31 d. Exterior doors for continuous ventilation systems and
32 heat recovery ventilators shall be closed and sealed.

33 e. Heating and cooling systems, if installed at the time of
34 the test, shall be turned off.

35 f. Supply and return registers, if installed at the time of

1 the test, shall be fully open.

2 6. *Sealing — mandatory.* In lieu of the requirements
3 contained in section R403.2.2 of the international energy
4 conservation code, 2012 edition, ducts, air handlers, and
5 filter boxes shall be sealed. Joints and seams shall comply
6 with either the Iowa mechanical code or Iowa residential code,
7 as applicable.

8 a. Air-impermeable spray foam products shall be permitted to
9 be applied without additional joint seals.

10 b. Where a duct connection is made that is partially
11 inaccessible, three screws or rivets shall be equally spaced
12 on the exposed portion of the joint so as to prevent a hinge
13 effect.

14 c. Continuously welded and locking-type longitudinal joints
15 and seams in ducts operating at static pressures less than
16 two inches of water column or five hundred pascals pressure
17 classification shall not require additional closure systems.

18 d. (1) Duct tightness shall be verified by any of the
19 following:

20 (a) *Postconstruction test.* Leakage to outdoors shall be
21 less than or equal to four cubic feet per minute or one hundred
22 thirteen point three L/min per one hundred square feet or nine
23 point two nine meters squared of conditioned floor area or
24 total leakage shall be less than or equal to six cfm or one
25 hundred seventy L/min per one hundred square feet or nine point
26 two nine meters squared of conditioned floor area when tested
27 at a pressure differential of zero point one inches w.g. or
28 twenty-five pascals across the entire system, including the
29 manufacturer's air handler enclosure. All register boots shall
30 be taped or otherwise sealed during the test.

31 (b) *Rough-in test.* Total leakage shall be less than
32 or equal to six cfm or one hundred seventy L/min per one
33 hundred square feet or nine point two nine meters squared of
34 conditioned floor area when tested at a pressure differential
35 of zero point one inches w.g. or twenty-five pascals across the

1 system, including the manufacturer's air handler enclosure.
2 All registers shall be taped or otherwise sealed during the
3 test. If the air handler is not installed at the time of the
4 test, total leakage shall be less than or equal to three cfm or
5 eighty-five L/min per one hundred square feet or nine point two
6 nine meters squared of conditioned floor area.

7 (2) Testing shall be conducted by an approved third party.
8 A written report of the results shall be signed by the party
9 conducting the test and provided to the code official.

10 (3) The duct leakage test is not required for ducts and air
11 handlers located entirely within the building thermal envelope
12 unless cavities are used for returns.

13 7. *Building cavities — mandatory.* In lieu of the
14 requirements contained in section R403.2.3 of the international
15 energy conservation code, 2012 edition, building framing
16 cavities shall not be used as supply ducts. Building framing
17 cavities may be used as return ducts if all of the following
18 conditions exist:

19 a. Ducts are tested for duct leakage in accordance with
20 section R403.2.2 of the Iowa residential code.

21 b. Exterior wall cavities are not used for return ducts.

22 Sec. 47. NEW SECTION. 103A.3E Iowa nonresidential energy
23 code — alterations.

24 1. *Scope.* The Iowa nonresidential energy code applies to
25 commercial and residential buildings of four or more stories
26 and the buildings' sites and associated systems and equipment.

27 2. *General.* In lieu of the requirements contained in
28 section C104.1 of the international energy conservation code
29 — commercial provisions, 2012 edition, construction or other
30 work that is required to be inspected by state law or local
31 ordinance shall comply with sections C104.2 through C104.8 of
32 the Iowa nonresidential energy code.

33 Sec. 48. Section 103A.5, subsection 3, Code 2022, is amended
34 to read as follows:

35 3. Study the operation of the ~~state~~ Iowa building code,

1 local building regulations, and other laws relating to the
2 construction of buildings or structures to ascertain their
3 effects upon the cost of building construction and the
4 effectiveness of their provisions for health, safety, and
5 welfare.

6 Sec. 49. Section 103A.7, Code 2022, is amended by striking
7 the section and inserting in lieu thereof the following:

8 **103A.7 Iowa building code.**

9 1. The Iowa building code includes the following:

10 a. The international building code, 2015 edition, published
11 by the international code council, as modified in subsection 2,
12 and excluding sections 101.1, 101.2, 101.4.1 through 101.4.6,
13 102.6, 106.2, 107.1, 907.2.3, and 1029.1.1; sections 103
14 through 105, 107.3 through 107.5, 109 through 116, and 423, and
15 sections therein; section 903.2.8, except sections 903.2.8.1
16 through 903.2.8.4; chapter 29; and appendices A, B, and D
17 through M of the international building code.

18 b. The Iowa fire code.

19 c. The Iowa residential code.

20 d. The Iowa residential energy code.

21 e. The Iowa nonresidential energy code.

22 f. The Iowa existing building code.

23 g. The Iowa electrical code as defined in section 103.1.

24 h. The Iowa plumbing code as defined in section 105.2.

25 i. The Iowa mechanical code as defined in section 105.2.

26 j. The accessibility provisions of 661 IAC ch. 302. The
27 commissioner may adopt rules for the accessibility and use by
28 persons with disabilities and elderly persons, of buildings,
29 structures, and facilities which are constructed and intended
30 for use by the general public. The rules shall be consistent
31 with federal standards for building accessibility and shall
32 only apply to those buildings, structures, and facilities
33 subject to chapter 104A.

34 k. Sustainable design standards adopted by the commissioner
35 pursuant to section 103A.8B.

1 2. *a. Application.* The provisions of the Iowa building
2 code shall apply to the construction, alteration, movement,
3 enlargement, replacement, repair, equipment, use and occupancy,
4 location, maintenance, removal, and demolition of every
5 building or structure or any appurtenances connected or
6 attached to such building or structure. However, detached
7 one-family and two-family dwellings and multiple single-family
8 dwellings or townhouses not more than three stories above grade
9 plane in height with a separate means of egress and their
10 accessory structures shall comply with the Iowa residential
11 code.

12 *b. Existing structure.* In lieu of the requirements
13 contained in section 102.6 of the international building code,
14 2015 edition, the legal occupancy of any structure existing
15 on the date of adoption of this code shall be permitted to
16 continue without change, except as specifically covered in
17 this code or the Iowa fire code, or as deemed necessary by the
18 building code commissioner for the general safety and welfare
19 of the occupants and the public.

20 *c. General.* In lieu of the requirements contained in
21 section 107.1 of the international building code, 2015 edition,
22 submittal documents consisting of construction documents,
23 statement of special inspections, a geotechnical report, and
24 other data shall be submitted in one or more sets with each
25 plan review application. The construction documents shall be
26 prepared by a responsible design professional where required
27 by the statutes of the jurisdiction in which the project
28 is to be constructed. Where special conditions exist, the
29 commissioner is authorized to require additional construction
30 documents to be prepared by a responsible design professional.
31 However, the commissioner is authorized to waive the submission
32 of construction documents and other data not required to be
33 prepared by a responsible design professional if it is found
34 that the nature of the work applied for is such that review of
35 construction documents is not necessary to obtain compliance

1 with the Iowa building code.

2 *d. Cabins.* For the purposes of the Iowa building code,
3 "*cabin building*" means a residential building or structure
4 the use of which is transient in nature and which is used for
5 sleeping purposes when not classified as an institutional group
6 I or when not regulated by the Iowa residential code.

7 *e. Windowed buildings.* With respect to Group I-3 buildings,
8 plans and specifications for windowed buildings or portions
9 of windowed buildings shall include a rational analysis
10 demonstrating a tenable environment for exiting from the smoke
11 compartment in the area of fire origin.

12 *f. Storm shelters.* In lieu of the requirements contained in
13 section 423 of the international building code, 2015 edition,
14 any storm shelter or weather-safe room shall be designed and
15 constructed in accordance with ICC 500-2014. A provision of
16 ICC 500-2014 that applies to a hurricane-safe structure but
17 not a tornado-safe structure shall not apply. For a provision
18 for which a distinction is made between a tornado-safe
19 structure and a hurricane-safe structure, the requirement
20 for a tornado-safe structure shall apply. This paragraph
21 applies to storm shelters and weather-safe rooms constructed
22 on or after January 1, 2017. This paragraph does not require
23 the construction of a weather-safe room or rooms for any
24 construction project but does establish standards for design
25 and construction of storm shelters and weather-safe rooms when
26 their construction is required by another statute, by federal
27 statute or regulation, or is incorporated voluntarily in a
28 construction project. For the purposes of this paragraph,
29 "*weather-safe room*" means a building, structure, or portion
30 of a building or structure built in accordance with the
31 requirements of this chapter and designated for use during a
32 severe windstorm event.

33 *g. Group R.* In lieu of the requirements contained in
34 section 903.2.8, except for sections 903.2.8.1 through
35 903.2.8.4, of the international building code, 2015 edition, an

1 automatic sprinkler system installed in accordance with section
2 903.3 of the Iowa building code shall be provided throughout
3 all buildings with a Group R fire area. This requirement does
4 not apply to a cabin building located in remote areas without
5 a sufficient municipal water supply for design of a fire
6 sprinkler system when all of the following apply:

7 (1) The cabin is not more than one story.

8 (2) The cabin is not more than seven hundred fifty square
9 feet in floor area.

10 (3) Fuel-fired heating equipment and other fuel-fired
11 appliances are separated from sleeping areas by a one-hour
12 fire-rated assembly.

13 (4) The cabin is provided with fire alarm and smoke alarm
14 systems as required by section 907 of the international
15 building code for R-1 occupancies.

16 (5) The cabin does not include a basement.

17 (6) A fire separation of twenty feet is maintained between
18 the cabin and any other building or structure.

19 (7) The cabin complies with all applicable requirements of
20 the Iowa building code.

21 *h. Group E.*

22 (1) In lieu of the requirements contained in section 907.2.3
23 of the international building code, 2015 edition, in the
24 absence of a complete automatic sprinkler system, a complete
25 automatic detection system utilizing an emergency voice or
26 alarm communication system shall be installed throughout the
27 entire Group E occupancy. A Group E occupancy with a complete
28 automatic sprinkler system shall be provided with a fire alarm
29 system utilizing an emergency voice or alarm communication
30 system in compliance with section 907.5.2.2 and installed in
31 accordance with section 907.6 of the Iowa building code. At
32 a minimum, smoke detection shall be provided in corridors at
33 a maximum spacing of thirty feet on center, and heat or smoke
34 detection shall be provided in any hazardous or nonoccupied
35 areas. This subparagraph does not apply to a Group E occupancy

1 with an occupant load of less than fifty.

2 (2) Notwithstanding subparagraph (1), manual fire alarm
3 boxes are not required in Group E occupancies where all of the
4 following apply:

5 (a) Interior corridors are protected by smoke detectors
6 with alarm verification.

7 (b) Auditoriums, cafeterias, gymnasiums, and the like
8 are protected by heat detectors or other approved detection
9 devices.

10 (c) Shops and laboratories involving dusts or vapors
11 are protected by heat detectors or other approved detection
12 devices.

13 (d) Off-premises monitoring is provided.

14 (e) The capability to activate the evacuation signal from a
15 central point is provided.

16 (f) In buildings where normally occupied spaces are
17 provided with a two-way communication system between such
18 spaces and a constantly attended receiving station from which a
19 general evacuation alarm can be sounded, except in locations
20 specifically designated by the fire code official.

21 (3) Notwithstanding subparagraph (1), manual fire alarm
22 boxes shall not be required in Group E occupancies where the
23 building is equipped throughout with an approved automatic
24 sprinkler system, the notification appliances will activate on
25 sprinkler water flow, and manual activation is provided from
26 a normally occupied location.

27 (4) Notwithstanding subparagraph (1), emergency voice
28 or alarm communication systems meeting the requirements of
29 section 907.5.2.2 of the Iowa building code and installed in
30 accordance with section 907.6 of the Iowa building code shall
31 not be required in Group E occupancies with occupant loads of
32 one hundred or less, provided that activation of the fire alarm
33 system initiates an approved occupant notification signal in
34 accordance with section 907.5 of the Iowa building code.

35 *i. Frost protection.* With respect to general means of

1 egress, exterior landings at doors shall be provided with frost
2 protection.

3 *j. Exit discharge pathways.* With respect to exterior exit
4 stairways and ramps, exit discharge pathways shall be paved
5 from all exits of the building to the public way.

6 *k. Bleachers.* With respect to assemblies, in lieu of the
7 requirements contained in section 1029.1.1 of the international
8 building code, 2015 edition, bleachers, folding and telescopic
9 seating, and grandstands that are not building elements shall
10 comply with ICC-300, standard for bleachers, folding and
11 telescopic seating, and grandstands, 2012 edition, with the
12 following amendments to ICC-300:

13 (1) *Yearly inspections required.* In lieu of the
14 requirements contained in ICC-300, standard for bleachers,
15 folding and telescopic seating, and grandstands, 2012 edition,
16 the owner shall cause all bleachers and folding and telescopic
17 seating installed on or after December 1, 2011, to be inspected
18 at least once per year in order to verify that the structure is
19 maintained in compliance with the provisions of this standard.
20 All folding and telescopic seating shall also be inspected to
21 evaluate compliance with the manufacturer's installation and
22 operational instructions during the opening and closing of such
23 seating. Any inspection conducted in compliance with this
24 section may be conducted by any knowledgeable person, including
25 but not limited to a person who has been instructed by the
26 manufacturer or installer as to procedures and standards for
27 inspections of the structure being inspected and including but
28 not limited to the owner of the structure or an employee of
29 the owner of the structure. There are no further restrictions
30 on the identity or employment of the person conducting the
31 inspection unless otherwise provided by law. The owner shall
32 maintain documentation of the required annual inspections,
33 which shall show the date and name of the person conducting the
34 inspection and shall be initialed by the person conducting the
35 inspection.

1 (2) *Inspections.* In lieu of the requirements contained
2 in ICC-300, standard for bleachers, folding and telescopic
3 seating, and grandstands, 2012 edition, all tiered seating that
4 was installed prior to December 1, 2011, shall be inspected at
5 least once per year. The required inspection may be conducted
6 by any knowledgeable person, including but not limited to a
7 person who has been instructed by the manufacturer or installer
8 as to procedures and standards for inspections of the structure
9 being inspected and including but not limited to the owner of
10 the structure or an employee of the owner of the structure.
11 There are no further restrictions on the identity or employment
12 of the person conducting the inspection unless otherwise
13 provided by law. All folding and telescopic seating shall
14 be inspected to evaluate compliance with the manufacturer's
15 installation and operational instructions and shall be
16 inspected during the opening and closing of such seating. The
17 owner shall maintain documentation of the required annual
18 inspections, which shall show the date and name of the person
19 conducting the inspection and shall be initialed by the person
20 conducting the inspection.

21 1. *Accessibility.* With respect to accessibility, any
22 building or facility which is in compliance with the applicable
23 requirements of 661 IAC ch. 302 shall be deemed to be in
24 compliance with any applicable requirements contained in the
25 Iowa building code concerning accessibility for persons with
26 disabilities.

27 m. *Standards.* Notwithstanding references in chapter 35
28 of the Iowa building code to editions of national standards
29 adopted in section 3001.2 of the Iowa building code, any
30 editions of these standards adopted by the elevator safety
31 board in 875 IAC ch. 72 are adopted by reference. If a standard
32 is adopted by reference in this section and there is no
33 adoption by reference of the same standard in 875 IAC ch. 72,
34 the adoption by reference in this section is of the edition
35 identified in chapter 35 of the Iowa building code.

1 *n. References.*

2 (1) All references in the international building code, 2015
3 edition, to the international plumbing code shall be deemed to
4 be references to the Iowa plumbing code.

5 (2) All references in the international building code, 2015
6 edition, to the international fuel gas code shall be deemed to
7 be references to the Iowa fuel gas code.

8 (3) All references in the international building code, 2015
9 edition, to the international mechanical code shall be deemed
10 to be references to the Iowa mechanical code.

11 (4) All references in the international building code, 2015
12 edition, to the international residential code shall be deemed
13 to be references to the Iowa residential code.

14 (5) All references in the international building code, 2015
15 edition, to the international energy conservation code shall be
16 deemed to be references to the Iowa energy conservation code.

17 *o. Health care facilities.*

18 (1) A hospital, as defined in 661 IAC 205.1, that is
19 required to meet the provisions of the Iowa building code shall
20 be deemed to be in compliance with the fire safety requirements
21 of the Iowa building code if the hospital is in compliance with
22 the provisions of 661 IAC 205.5. In any other case in which an
23 applicable requirement of the life safety code, 2000 edition,
24 is inconsistent with an applicable requirement of the Iowa
25 building code, the hospital shall be deemed to be in compliance
26 with the Iowa building code requirement if the life safety code
27 requirement is met.

28 (2) A nursing facility or hospice, as defined in 661
29 IAC 205.1, that is required to meet the provisions of the
30 Iowa building code shall be deemed to be in compliance with
31 the fire safety requirements of the Iowa building code if
32 the nursing facility or hospice is in compliance with the
33 provisions of 661 IAC 205.10. In any other case in which an
34 applicable requirement of the life safety code, 2000 edition,
35 is inconsistent with an applicable requirement of the Iowa

1 building code, the nursing facility or hospice shall be deemed
2 to be in compliance with the Iowa building code requirement if
3 the life safety code requirement is met.

4 (3) An intermediate care facility for the mentally
5 retarded, as defined in 661 IAC 205.1, or intermediate care
6 facility for persons with mental illness that is required
7 to meet the provisions of the Iowa building code shall be
8 deemed to be in compliance with the fire safety requirements
9 of the Iowa building code if the intermediate care facility
10 is in compliance with the provisions of 661 IAC 205.15. In
11 any other case in which an applicable requirement of the life
12 safety code, 2000 edition, is inconsistent with an applicable
13 requirement of the Iowa building code, the intermediate care
14 facility shall be deemed to be in compliance with the Iowa
15 building code requirement if the life safety code requirement
16 is met.

17 (4) An ambulatory health care facility, as defined in 661
18 IAC 205.1, that is required to meet the provisions of the
19 Iowa building code shall be deemed to be in compliance with
20 the fire safety requirements of the Iowa building code if the
21 ambulatory health care facility is in compliance with the
22 provisions of 661 IAC 205.20. In any other case in which an
23 applicable requirement of the life safety code, 2000 edition,
24 is inconsistent with an applicable requirement of the Iowa
25 building code, the ambulatory health care facility shall
26 be deemed to be in compliance with the Iowa building code
27 requirement if the life safety code requirement is met.

28 (5) A religious nonmedical health care institution that
29 is required to meet the provisions of the Iowa building code
30 shall be deemed to be in compliance with the provisions of the
31 Iowa building code if the institution is in compliance with the
32 provisions of 661 IAC 205.25. In any other case in which an
33 applicable requirement of the life safety code, 2000 edition,
34 is inconsistent with an applicable requirement of the Iowa
35 building code, the religious nonmedical health care institution

1 shall be deemed to be in compliance with the Iowa building code
2 requirement if the life safety code requirement is met.

3 3. A person who complies with an edition of a national code
4 published subsequent to the edition serving as the basis of the
5 Iowa fire, residential, residential energy, existing building,
6 electrical, plumbing, or mechanical code shall be deemed to be
7 in compliance with the relevant portion of the Iowa building
8 code.

9 4. A political subdivision of this state shall not enact
10 a regulation that is more or less restrictive than the Iowa
11 building code.

12 Sec. 50. Section 103A.9, subsection 1, unnumbered paragraph
13 1, Code 2022, is amended to read as follows:

14 ~~The state building code shall contain~~ following provisions
15 ~~relating~~ apply to the manufacture and installation of
16 factory-built structures.

17 Sec. 51. Section 103A.9, subsection 1, paragraph d, Code
18 2022, is amended to read as follows:

19 *d.* (1) All factory-built structures, without regard to
20 manufacture date, shall be installed in accordance with ~~the~~
21 ~~code in the governmental subdivisions which have adopted~~
22 ~~the state Iowa building code or any other building code.~~

23 However, a governmental subdivision shall not require that a
24 factory-built structure, that was manufactured in accordance
25 with federally mandated standards, be renovated in accordance
26 with the ~~state Iowa building code or any other building~~
27 ~~code which the governmental subdivision has adopted~~ when the
28 factory-built structure is being moved from one lawful location
29 to another unless such required renovation is in conformity
30 with those specifications for the factory-built structure which
31 existed when it was manufactured or the factory-built structure
32 is being rented for occupancy.

33 (2) Existing factory-built structures not constructed to be
34 in compliance with federally mandated standards may be moved
35 from one established manufactured home community or mobile home

1 park to another and shall not be required to be renovated to
2 comply with the state Iowa building code ~~or any other building~~
3 ~~code which the governmental subdivision has adopted~~ unless
4 the factory-built structure is being rented for occupancy or
5 has been declared a public nuisance according to standards
6 generally applied to housing.

7 Sec. 52. Section 103A.9, subsections 2 and 3, Code 2022, are
8 amended to read as follows:

9 2. The commissioner shall establish an insignia of approval
10 and provide that factory-built structures required to comply
11 with code provisions on manufacture bear an insignia of
12 approval prior to installation. The insignia may be issued
13 for other factory-built structures which meet code standards
14 and which were manufactured prior to the effective date of the
15 state Iowa building code.

16 3. The commissioner may contract with local government
17 agencies for enforcement of the code relating to manufacture
18 of factory-built structures. ~~Code provisions relating to~~
19 ~~installation of factory-built structures shall be enforced~~
20 ~~by the local building departments only in those governmental~~
21 ~~subdivisions which have adopted the state building code or any~~
22 ~~other building code.~~

23 Sec. 53. Section 103A.10, subsection 1, Code 2022, is
24 amended to read as follows:

25 1. The state Iowa building code shall, for the buildings and
26 structures to which it is applicable, constitute ~~a lawful local~~
27 the only enforceable building code in this state.

28 Sec. 54. Section 103A.10, subsection 2, unnumbered
29 paragraph 1, Code 2022, is amended to read as follows:

30 The state Iowa building code shall be applicable:

31 Sec. 55. Section 103A.10, subsection 2, paragraph d, Code
32 2022, is amended to read as follows:

33 d. In each city with a population of more than fifteen
34 thousand ~~that has not adopted a local building code that~~
35 ~~is substantially in accord with standards developed by a~~

1 ~~nationally recognized building code organization.~~ The, the
2 city shall enforce the ~~state~~ Iowa building code, including the
3 provisions in section 103A.19, subsection 2.

4 Sec. 56. Section 103A.10, subsection 3, Code 2022, is
5 amended to read as follows:

6 3. Provisions of the ~~state~~ Iowa building code relating to
7 the manufacture and installation of factory-built structures
8 shall apply throughout the state. A factory-built structure
9 approved by the commissioner shall be deemed to comply with
10 all building regulations applicable to its manufacture and
11 installation and shall be exempt from any other state or local
12 building regulations. Except with respect to manufactured
13 homes, as defined in section 103A.51, subsection 4, a provision
14 of this chapter relating to the manufacture or installation
15 of factory-built structures shall not alter or supersede
16 any provision of chapter 542B concerning the practice of
17 professional engineering or chapter 544A concerning the
18 practice of architecture.

19 Sec. 57. Section 103A.10, subsection 4, paragraphs a and b,
20 Code 2022, are amended to read as follows:

21 a. Provisions of the ~~state~~ Iowa building code establishing
22 thermal efficiency energy conservation standards shall be
23 applicable to all construction in the state which will contain
24 enclosed space that is heated or cooled. The commissioner
25 shall provide appropriate exceptions for construction where
26 the application of an energy conservation requirement adopted
27 pursuant to this chapter would be impractical.

28 b. Provisions of the ~~state~~ Iowa building code establishing
29 lighting efficiency standards shall be applicable to all
30 construction in the state and to new and replacement lighting
31 in existing buildings.

32 Sec. 58. Section 103A.10A, subsections 1 and 3, Code 2022,
33 are amended to read as follows:

34 1. All newly constructed buildings or structures subject
35 to the ~~state~~ Iowa building code, including any addition, but

1 excluding any renovation or repair of such a building or
2 structure, owned by the state or an agency of the state, except
3 as provided in subsection 2, shall be subject to a plan review
4 and inspection by the commissioner or an independent building
5 inspector appointed by the commissioner. Any renovation or
6 repair of such a building or structure shall be subject to a
7 plan review, except as provided in subsection 2. A fee shall
8 be assessed for the cost of plan review, and, if applicable,
9 the cost of inspection. The commissioner may inspect an
10 existing building that is undergoing renovation or remodeling
11 to enforce the energy conservation requirements established
12 under this chapter.

13 3. All newly constructed buildings and structures the
14 construction of which is paid for in whole or in part with
15 moneys appropriated by the state but which are not wholly
16 owned by the state are subject to the plan review and
17 inspection requirements as provided in this subsection. If
18 a governmental subdivision has adopted a building code,
19 electrical code, mechanical code, and plumbing code and
20 performs inspections pursuant to such codes, such buildings
21 or structures shall be built to comply with such codes.
22 However, if a governmental subdivision has not adopted a
23 building code, electrical code, mechanical code, and plumbing
24 code, or does not perform inspections pursuant to such codes,
25 such buildings or structures shall be built to comply with
26 the ~~state~~ Iowa building code and shall be subject to a plan
27 review and inspection by the commissioner or an independent
28 building inspector appointed by the commissioner. A fee
29 shall be assessed for the cost of plan review and the cost of
30 inspection.

31 Sec. 59. Section 103A.11, subsections 2 and 3, Code 2022,
32 are amended to read as follows:

33 2. The text of any proposed rule shall be made available
34 for inspection at the office of the commissioner and shall be
35 distributed to the governmental subdivisions which have adopted

1 the ~~state~~ Iowa building code, and to any other person who
2 requests a copy.

3 3. Copies of every rule shall be sent by the commissioner to
4 all governmental subdivisions which have adopted the ~~state~~ Iowa
5 building code.

6 Sec. 60. Section 103A.12, Code 2022, is amended to read as
7 follows:

8 **103A.12 Adoption and withdrawal — procedure.**

9 1. ~~The state~~ In addition to each city with a population
10 of more than fifteen thousand, the Iowa building code is
11 applicable in each governmental subdivision of the state in
12 which the governing body has enacted an ordinance accepting the
13 applicability of the code and has filed a certified copy of the
14 ordinance in the office of the commissioner. The ~~state~~ Iowa
15 building code becomes effective in the governmental subdivision
16 upon the date fixed by the governmental subdivision ordinance,
17 which must not be more than six months after the date of
18 adoption of the ordinance.

19 2. A governmental subdivision in which the ~~state~~ Iowa
20 building code is applicable may by ordinance, at any time
21 after one year has elapsed since the code became applicable,
22 withdraw from the application of the code. The local governing
23 body shall hold a public hearing, after giving not less than
24 four but not more than twenty days' public notice, together
25 with written notice to the commissioner of the time, place,
26 and purpose of the hearing, before the ordinance to withdraw
27 is voted upon. A certified copy of the vote of the local
28 governing body shall be transmitted within ten days after the
29 vote is taken to the commissioner. The ordinance becomes
30 effective at a time to be specified in the ordinance, which
31 must be not less than one hundred eighty days after the date
32 of adoption. Upon the effective date of the ordinance, the
33 ~~state~~ Iowa building code ceases to apply to the governmental
34 subdivision except that construction of a building or structure
35 pursuant to a permit previously issued is not affected by the

1 withdrawal.

2 3. A governmental subdivision which has withdrawn from the
3 application of the ~~state~~ Iowa building code may, at any time
4 thereafter, restore the application of the code in the same
5 manner as specified in [this section](#).

6 Sec. 61. Section 103A.13, subsections 1 and 2, Code 2022,
7 are amended to read as follows:

8 1. The provisions of the ~~state~~ Iowa building code shall not
9 prevent the use of any material or method of construction not
10 specifically prescribed therein, provided any such alternate
11 has been approved by the building code commissioner.

12 2. The commissioner may approve any alternate if the
13 commissioner finds that the proper design is satisfactory and
14 that the material, method, or work offered is, for the purpose
15 intended, at least the equivalent of that prescribed in the
16 ~~state~~ Iowa building code in quality, strength, effectiveness,
17 fire resistance, durability, and safety.

18 Sec. 62. Section 103A.14, subsections 1 and 3, Code 2022,
19 are amended to read as follows:

20 1. The council shall advise and confer with the commissioner
21 in matters relating to the ~~state~~ Iowa building code.

22 3. ~~The council shall approve or disapprove the rules and~~
23 ~~regulations referred to in [section 103A.7](#) and shall approve or~~
24 ~~disapprove any alternate materials or methods of construction~~
25 ~~approved by the commissioner as provided in [section 103A.13](#). A~~
26 ~~majority vote of the council membership shall be required for~~
27 ~~these functions.~~

28 Sec. 63. Section 103A.16, subsection 1, Code 2022, is
29 amended to read as follows:

30 1. A reversal, modification, or annulment of any ruling,
31 direction, determination, or order of any state agency or local
32 building department affecting or relating to the construction
33 of any building or structure, the construction of which is
34 pursuant or purports to be pursuant to the provisions of the
35 ~~state~~ Iowa building code.

1 Sec. 64. Section 103A.18, subsection 2, unnumbered
2 paragraph 1, Code 2022, is amended to read as follows:

3 No court shall entertain an action based on the state Iowa
4 building code unless all administrative remedies have been
5 exhausted, except:

6 Sec. 65. Section 103A.19, subsection 1, Code 2022, is
7 amended to read as follows:

8 1. The examination and approval or disapproval of plans
9 and specifications, the issuance and revocation of building
10 permits, licenses, certificates, and similar documents, the
11 inspection of buildings or structures, and the administration
12 and enforcement of building regulations shall be the
13 responsibility of the governmental subdivisions of the state
14 and shall be administered and enforced in the manner prescribed
15 by local law or ordinance. All provisions of law relating
16 to the administration and enforcement of local building
17 regulations in any governmental subdivision shall be applicable
18 to the administration and enforcement of the state Iowa
19 building code in the governmental subdivision. An application
20 made to a local building department or to a state agency for
21 permission to construct a building or structure pursuant to the
22 provisions of the state Iowa building code shall, in addition
23 to any other requirement, be signed by the owner or the owner's
24 authorized agent, and shall contain the address of the owner,
25 and a statement that the application is made for permission to
26 construct in accordance with the provisions of the code. The
27 application shall also specifically include a statement that
28 the construction will be in accordance with all applicable
29 energy conservation requirements.

30 Sec. 66. Section 103A.19, subsection 2, unnumbered
31 paragraph 1, Code 2022, is amended to read as follows:

32 In aid of administration and enforcement of the state Iowa
33 building code, and in addition to and not in limitation of
34 powers vested in them by law, each governmental subdivision of
35 the state may, and each city designated in section 103A.10,

1 subsection 2, paragraph `d`, shall:

2 Sec. 67. Section 103A.19, subsection 2, paragraphs a, b, c,
3 and f, Code 2022, are amended to read as follows:

4 a. Examine and approve or disapprove plans and
5 specifications for the construction of any building or
6 structure, the construction of which is pursuant or purports to
7 be pursuant to the provisions of the ~~state~~ Iowa building code,
8 and to direct the inspection of buildings or structures during
9 the course of construction.

10 b. Require that the construction of any building or
11 structure shall be in accordance with the applicable provisions
12 of the ~~state~~ Iowa building code, subject, however, to the
13 powers granted to the board of review in [section 103A.16](#).

14 c. Order in writing any person to remedy any condition found
15 to exist in, or about any building or structure in violation
16 of the ~~state~~ Iowa building code. Orders may be served upon
17 the owner or the owner's authorized agent personally or by
18 certified mail at the address set forth in the application for
19 permission to construct a building or structure. Any local
20 building department may grant in writing such time as may be
21 reasonably necessary for achieving compliance with an order.

22 f. Prohibit the commencement of construction until a permit
23 has been issued by the local building department after a
24 showing of compliance with the requirements of the applicable
25 provisions of the ~~state~~ Iowa building code.

26 Sec. 68. Section 103A.19, subsection 2, paragraph d,
27 subparagraph (1), Code 2022, is amended to read as follows:

28 (1) A certificate of occupancy or use for a building or
29 structure constructed in accordance with the provisions of
30 the ~~state~~ Iowa building code shall certify that the building
31 or structure conforms to the requirements of the code. The
32 certificate shall be in the form the governing body of the
33 governmental subdivision prescribes.

34 Sec. 69. Section 103A.20, subsection 1, paragraph a, Code
35 2022, is amended to read as follows:

1 a. If the plans and specifications accompanying an
2 application for permission to construct a building or structure
3 fail to comply with the provisions of building regulations
4 applicable to the governmental subdivision where the
5 construction is planned, the state or governmental subdivision
6 official charged with the duty shall nevertheless issue a
7 permit, certificate, authorization, or other required document,
8 as the case may be, for the construction, if the plans and
9 specifications comply with the applicable provisions set
10 forth in the state Iowa building code, whenever such code is
11 operative in such governmental subdivision.

12 Sec. 70. Section 103A.20, subsection 2, Code 2022, is
13 amended to read as follows:

14 2. Any building or structure constructed in conformance
15 with the provisions of the state Iowa building code, shall be
16 deemed to comply with all state, county, and municipal building
17 regulations, and the owner, builder, architect, lessee, tenant,
18 or their agents, or other interested person shall be entitled,
19 upon a showing of compliance with the code, to demand and
20 obtain, upon proper payment being made in appropriate cases,
21 any permit, certificate, authorization, or other required
22 document, the issuance of which is authorized pursuant to
23 any state or local buildings or structure regulation, and it
24 shall be the duty of the appropriate state or local officer
25 having jurisdiction over the issuance to issue the permit,
26 certificate, authorization, or other required document,
27 as provided herein, whenever the code is operative in the
28 governmental subdivision.

29 Sec. 71. Section 103A.21, subsection 1, Code 2022, is
30 amended to read as follows:

31 1. Any person served with an order pursuant to the
32 provisions of [section 103A.19, subsection 2](#), paragraph "c", who
33 fails to comply with the order within thirty days after service
34 or within the time fixed by the local building department
35 for compliance, whichever is longer, and any owner, builder,

1 architect, tenant, contractor, subcontractor, construction
2 superintendent or their agents, or any other person taking
3 part or assisting in the construction or use of any building
4 or structure who shall knowingly violate any of the applicable
5 provisions of the state Iowa building code or any lawful order
6 of a local building department made thereunder, shall be guilty
7 of a simple misdemeanor.

8 Sec. 72. Section 103A.22, subsections 1 and 2, Code 2022,
9 are amended to read as follows:

10 1. Nothing in this chapter shall be construed as prohibiting
11 any governmental subdivision from adopting or enacting any
12 building regulations relating to any building or structure
13 within its limits, but a governmental subdivision in which the
14 state Iowa building code has been accepted and is applicable
15 shall not have the power to supersede, void, or repeal or make
16 more restrictive any of the provisions of this chapter or of
17 the rules adopted by the commissioner. This subsection shall
18 not apply to energy conservation requirements adopted by the
19 commissioner and approved by the council pursuant to section
20 ~~103A.8A~~ or 103A.10.

21 2. Nothing in this chapter shall be construed as abrogating
22 or impairing the power of any governmental subdivision or local
23 building department to enforce the provisions of any building
24 regulations, or the applicable provisions of the state Iowa
25 building code, or to prevent violations or punish violators
26 except as otherwise expressly provided in this chapter.

27 Sec. 73. Section 103A.23, subsection 1, Code 2022, is
28 amended to read as follows:

29 1. For the purpose of obtaining revenue to defray the
30 costs of administering the provisions of this chapter, the
31 commissioner shall establish by rule a schedule of fees based
32 upon the costs of administration which fees shall be collected
33 from persons whose manufacture, installation, or construction
34 is subject to the provisions of the state Iowa building code.
35 For the performance of building plan reviews by the department

1 of public safety, the commissioner shall establish by rule a
2 fee, chargeable to the owner of the building, which shall be
3 equal to a percentage of the estimated total valuation of the
4 building and which shall be in an amount reasonably related to
5 the cost of conducting the review.

6 Sec. 74. Section 103A.43, subsection 2, Code 2022, is
7 amended to read as follows:

8 2. A state agency may apply the provisions of the ~~state~~ Iowa
9 building code or of the state historic building code, or any
10 combination of the two, in providing reasonable safety from
11 fire and other hazards for the occupants and other users while
12 permitting repairs, alterations and additions necessary for
13 the preservation, restoration, rehabilitation, relocation or
14 continued use of qualified historic buildings or structures.

15 Sec. 75. Section 103A.51, subsection 9, Code 2022, is
16 amended to read as follows:

17 9. "*Modular home*" means a factory-built structure which
18 is manufactured to be used as a place of human habitation,
19 is constructed to comply with the Iowa ~~state~~ building code
20 for modular factory-built structures, as adopted pursuant to
21 section 103A.7, and displays a seal issued by the commissioner.

22 Sec. 76. Section 105.2, Code 2022, is amended by adding the
23 following new subsections:

24 NEW SUBSECTION. 8A. "*Iowa mechanical code*" means sections
25 101 and 102 and chapters 2 through 15 of the international
26 mechanical code, 2021 edition, published by the international
27 code council, as modified in section 105.2A, and excluding
28 the exception to section 101.2 and the exception to section
29 306.5 of the international mechanical code; and sections
30 306.2, 401.1, 504.8.2, 506.3.13.3, 508.1.1, and 604.3 of the
31 international mechanical code.

32 NEW SUBSECTION. 8B. "*Iowa plumbing code*" means sections
33 101 and 102 and chapters 2 through 17 of the uniform plumbing
34 code, 2021 edition, published by the international association
35 of plumbing and mechanical officials, as modified in section

1 105.2B, and excluding sections 314.4.1, 422.1, 609.1, 612.0
2 through 612.7.2, 807.3, 814.5, 1007.1, 1205.0 through 1205.2,
3 1207.0 through 1207.1, 1208.6.4.5, and 1211.3; and section
4 609.12 and sections therein of the uniform plumbing code.

5 Sec. 77. NEW SECTION. 105.2A Iowa mechanical code —
6 alterations.

7 1. *Administration.* A local jurisdiction may administer
8 the permit, inspection, testing, and enforcement provisions
9 contained in the Iowa mechanical code. Permit, inspection,
10 testing, and enforcement provisions contained in the Iowa
11 mechanical code shall not be administered by the plumbing and
12 mechanical systems board or the state unless otherwise provided
13 by law.

14 2. *Guards.* In lieu of the exception to section 304.11
15 of the international mechanical code, 2021 edition, guards
16 are not required where permanent fall arrest and restraint
17 anchorage connector devices that comply with ANSI/ASSE Z
18 359.1 are affixed for use during the entire lifetime of the
19 roof covering. The devices shall be evaluated for possible
20 replacement when the entire roof covering is replaced. The
21 devices shall be placed not more than ten feet or three
22 thousand forty-eight millimeters on center along hip and ridge
23 lines and placed not less than ten feet or three thousand
24 forty-eight millimeters from roof edges and the open sides of
25 walking surfaces.

26 3. *Access.* With respect to the requirements of section
27 306.1 of the international mechanical code, 2021 edition,
28 an unobstructed level working space at least thirty inches
29 deep and thirty inches wide shall be provided on any side of
30 equipment where service access is required. The authority
31 having jurisdiction may approve service reductions prior to
32 equipment installation, provided that the manufacturer's
33 instructions are met.

34 4. *Appliances in rooms and closets.* Appliances in rooms
35 and closets. In lieu of the requirements of section 306.2 of

1 the international mechanical code, 2021 edition, rooms and
2 closets containing appliances shall be provided with a door and
3 an unobstructed passageway measuring not less than thirty-six
4 inches wide and eighty inches high. A level service space not
5 less than thirty inches deep and thirty inches wide shall be
6 present at the front service side of the appliance with the
7 door open.

8 5. *Equipment and appliances on roofs or elevated*
9 *structures.* With respect to the requirements of section 306.5
10 of the international mechanical code, 2021 edition, if the
11 tenants of a multiple-tenant building have, or are allowed to
12 have, mechanical facilities on the roof or which penetrate the
13 roof, then roof access ladders must be provided for use by all
14 such tenants and their agents and contractors in a manner that
15 does not require accessing space under the control of another
16 tenant.

17 6. *Visual screening of rooftop equipment.* In addition
18 to the requirements of section 306.5 of the international
19 mechanical code, 2021 edition, equipment screening shall not be
20 installed to the rooftop unit or the curb of the rooftop unit
21 unless specified in the mechanical equipment manufacturer's
22 installation instructions.

23 7. *Scope.* In lieu of the requirements of section 401.1 of
24 the international mechanical code, 2021 edition, chapter 4 of
25 the international mechanical code, 2021 edition, shall govern
26 the ventilation of spaces within a building intended to be
27 occupied. These buildings shall meet either the requirements
28 of ASHRAE standard 62.1, ventilation for acceptable indoor
29 air quality, 2019 edition, published by the American society
30 of heating, refrigeration, and air conditioning engineers, or
31 the requirements contained in chapter 4 of the Iowa mechanical
32 code. Mechanical exhaust systems, including exhaust systems
33 serving clothes dryers and cooking appliances; hazardous
34 exhaust systems; dust, stock, and refuse conveyor systems;
35 subslab soil exhaust systems; smoke control systems; energy

1 recovery ventilation systems; and other systems specified in
2 section 502 shall comply with chapter 5 of the Iowa mechanical
3 code.

4 8. *Minimum ventilation rates — gyms.* With respect to the
5 gym, stadium, arena or play area category of table 403.3.1.1
6 of the international mechanical code, 2021 edition, when
7 combustion equipment is intended to be used on the playing
8 surface, additional dilution ventilation and/or source control
9 shall be provided.

10 9. *Minimum ventilation rates — smoking lounges.* With
11 respect to smoking lounges in table 403.3.1.1 of the
12 international mechanical code, 2021 edition, for ventilation
13 purposes, “*smoking*” includes both combustible tobacco products
14 and accessories and electronic smoking devices and accessories.

15 10. *Duct installation.* In lieu of the requirements of
16 section 504.8.2 of the international mechanical code, 2021
17 edition, exhaust ducts shall be supported at four-foot or
18 one thousand two hundred nineteen millimeter intervals and
19 secured in place. The insert end of the duct shall extend into
20 the adjoining duct or fitting in the direction of airflow.
21 Ducts shall not be joined by screws or similar fasteners that
22 protrude into the inside of the duct.

23 11. *Termination location.* In lieu of the requirements of
24 section 506.3.13.3 of the international mechanical code, 2021
25 edition, exhaust outlets shall be located not less than ten
26 feet or three thousand forty-eight millimeters horizontally
27 from parts of the same or contiguous buildings, adjacent
28 buildings, and adjacent property lines and shall be located not
29 less than ten feet or three thousand forty-eight millimeters
30 above the adjoining grade level. Exhaust outlets shall be
31 located not less than twenty feet horizontally or vertically
32 from or not less than five feet above air intake openings and
33 operable doors and windows into any building.

34 12. *Type II hoods.* In lieu of the requirements of the
35 first sentence of section 507.3 of the international mechanical

1 code, 2021 edition, type II hoods shall be installed above
2 dishwashers capable of heating water beyond 140 degrees
3 Fahrenheit and appliances that produce heat or moisture and do
4 not produce grease or smoke as a result of the cooking process,
5 except where the heat and moisture loads from such appliances
6 are incorporated into the HVAC system design or into the design
7 of a separate removal system.

8 13. *Makeup air temperature.* In lieu of the requirements
9 of section 508.1.1 of the international mechanical code, 2021
10 edition, all kitchen makeup air systems shall be verified by
11 a certified testing and balance contractor to heat makeup air
12 to within 10 degrees Fahrenheit of room temperature set point.
13 The testing and balance contractor shall be certified by NEBB,
14 TABB, or other certifying organization as approved by the
15 authority having jurisdiction.

16 14. *Return air openings.* With respect to the requirements
17 of section 601.5 of the international mechanical code, 2021
18 edition, return air openings shall be located at least eighteen
19 inches from supply air openings. Airflow shall be directed
20 away from return air openings to reduce short cycling of
21 air. However, this requirement does not apply to factory-made
22 concentric dust terminations. In addition, one return air
23 opening per floor is required on a central duct return system
24 per ACCA manual D, appendix 8. Return air transfer openings
25 are required on all bedrooms when dedicated return air openings
26 are not used.

27 15. *Duct location.* Air plenums and ducts located in floor
28 and wall cavities shall be separated from unconditioned space
29 by construction with insulation to meet applicable energy code
30 requirements. These areas include but are not limited to
31 exterior walls, cantilevered floors, and floors above garages.

32 16. *Coverings and linings.* In lieu of the requirements
33 of section 604.3 of the international mechanical code, 2021
34 edition, duct coverings and linings, including adhesives
35 where used, shall have a flame spread index of not more than

1 twenty-five and a smoke-development index of not more than
2 fifty, when tested in accordance with ASTM E84 or UL 723, using
3 the specimen preparation and mounting procedures of ASTM E2231.
4 Duct coverings and linings shall not flame, glow, smolder,
5 or smoke when tested in accordance with ASTM C411 at the
6 temperature to which they are exposed in service. The testing
7 temperature shall not fall below 250 degrees Fahrenheit or 121
8 degrees Celsius. Coverings and linings shall be listed and
9 labeled. The use of an air gap to meet R-value requirements
10 for duct insulation shall be prohibited.

11 17. *Radiation dampers — access.* In addition to the
12 requirements of section 607.6.2.1 of the international
13 mechanical code, 2021 edition, access ceiling radiation dampers
14 shall be provided with an approved means of access that is
15 large enough to permit inspection and maintenance of the damper
16 and its operating parts. Dampers equipped with fusible links,
17 internal operators, or both shall be provided with either
18 an access door that is not less than twelve inches or three
19 hundred five millimeters square, or a removable duct section.

20 18. *Radiation dampers — marking.* In addition to the
21 requirements of section 607.6.2.1 of the international
22 mechanical code, 2021 edition, identification ceiling radiation
23 damper locations and access points shall be permanently
24 identified on the exterior by a label or marking acceptable to
25 the authority having jurisdiction.

26 19. *References.* All references to the international
27 plumbing code shall be deemed to be references to the Iowa
28 plumbing code.

29 Sec. 78. NEW SECTION. 105.2B Iowa plumbing code —
30 alterations.

31 1. *Administration.* Local jurisdictions may administer
32 the permit, inspection, testing, and enforcement provisions
33 contained in the Iowa plumbing code. Permit, inspection,
34 testing, and enforcement provisions contained in the Iowa
35 plumbing code shall not be administered by the plumbing and

1 mechanical systems board or the state.

2 2. *Alternative engineered design.* In addition to the
3 requirements of section 301.5 of the uniform plumbing code,
4 2021 edition, no engineered single-stack drainage system shall
5 be installed.

6 3. *Dead legs.* With respect to the requirements of section
7 309.6 of the uniform plumbing code, 2021 edition, the authority
8 having jurisdiction may determine the method of flushing.

9 4. *Installation of thermoplastic pipe and fittings.* In lieu
10 of the requirements of section 314.4.1 of the uniform plumbing
11 code, 2021 edition, trench width for thermoplastic pipe shall
12 be limited to six times the outside diameter of the piping at
13 the base. Thermoplastic piping shall be bedded in not less
14 than four inches or one hundred two millimeters of aggregate
15 bedding material supporting the pipe. Initial backfill shall
16 encompass the pipe. Aggregate material shall be three-eighths
17 inch p-gravel or one inch clean class one bedding.

18 5. *Setting.* With respect to the requirements of section
19 402.5 of the uniform plumbing code, 2021 edition, sanitary
20 napkin receptors are not dispensers and shall not be within the
21 clear space of the water closet.

22 6. *Limitation of hot water temperature for public*
23 *lavatories.* With respect to the requirements of section 407.3
24 of the uniform plumbing code, 2021 edition, these devices shall
25 be installed at or as close as possible to the point of use.

26 7. *Temperature limiting — limiting devices.* With respect to
27 the requirements of section 408.3.2(3) of the uniform plumbing
28 code, 2021 edition, maximum water temperature may be limited
29 by a limiting device conforming to either ASSE 1070/ASME
30 A112.1070/CSA B125.70 or CSA B125.3 and installed at or as
31 close as possible to the point of use.

32 8. *Temperature limiting — flow reduction devices.* With
33 respect to the requirements of section 408.3.2(5) of the
34 uniform plumbing code, 2021 edition, maximum water temperature
35 may be limited by a temperature actuated flow reduction device

1 conforming to ASSE 1062 downstream of another allowed device.
2 Temperature actuated flow reduction valves are not intended to
3 be installed in place of devices complying with ASSE 1016, ASSE
4 1017, ASSE 1066, ASSE 1069, or ASSE 1070.

5 9. *Limitation of hot water temperature of hair shampoo*
6 *bowls and pet grooming stations.* With respect to showers, the
7 maximum hot water temperature discharging from hair shampoo
8 bowls and pet grooming stations shall be limited to 120 degrees
9 Fahrenheit or 49 degrees Celsius. The maximum temperature
10 shall be regulated by one of the following means, which shall
11 be installed at or as close as possible to the point of use:

12 a. A limiting device conforming to ASSE 1070, ASME
13 A112.1070, CSA B125.70, or CSA B125.3.

14 b. A water heater conforming to ASSE 1084.

15 10. *Limitation of hot water temperature in bathtubs and*
16 *whirlpool bathtubs.* With respect to the requirements of section
17 409.4 of the uniform plumbing code, 2021 edition, the devices
18 listed therein shall be installed at or as close as possible to
19 the point of use.

20 11. *Limitation of water temperature in bidets.* With respect
21 to the requirements of section 410.3 of the uniform plumbing
22 code, 2021 edition, the devices listed therein shall be
23 installed at or as close as possible to the point of use.

24 12. *Drain.* With respect to the requirements of section
25 416.5 of the uniform plumbing code, 2021 edition, when a drain
26 is provided, the discharge need not be in accordance with
27 section 811.0 of the Iowa plumbing code.

28 13. *Location of floor drains.* With respect to the
29 requirements of section 418.3 of the uniform plumbing code,
30 2021 edition, floor drains shall be installed in rooms equipped
31 with a water heater.

32 14. *Fixture count.* In lieu of the requirements contained in
33 section 422.1 of the uniform plumbing code, 2021 edition:

34 a. Plumbing fixtures shall be provided in each building
35 for the type of building occupancy and in the minimum number

1 shown in table 403.1 of the international plumbing code, 2018
2 edition. The design occupant load and occupancy classification
3 shall be determined in accordance with the Iowa building
4 code or the authority having jurisdiction. Required public
5 facilities shall be designated by a legible sign for each sex.
6 Signs shall be readily visible and located near the entrance
7 to each toilet facility.

8 *b.* The minimum number of fixtures shall be calculated
9 at fifty percent male and fifty percent female based on the
10 total occupant load. Where information submitted indicates a
11 difference in the distribution of the sexes, such information
12 shall be used to determine the number of fixtures for each
13 sex. Once the occupancy load and occupancy are determined,
14 table 403.1 of the international plumbing code, 2018 edition,
15 shall be applied to determine the minimum number of plumbing
16 fixtures required. When gender-neutral restrooms are provided,
17 the total number of fixtures provided must be the sum of men's
18 and women's fixtures as figured, and urinals in gender-neutral
19 restrooms shall not be substituted for more than sixty-seven
20 percent of men's water closets in assembly and educational
21 occupancies or fifty percent of men's water closets in all
22 other occupancies. Where gender-neutral fixtures are provided
23 in addition to separate men's and women's facilities, those
24 gender-neutral fixtures shall be included in determining the
25 number of fixtures provided in an occupancy. Where applying
26 the fixture ratios in table 403.1 of the international plumbing
27 code, 2018 edition, results in fractional numbers, such numbers
28 shall be rounded to the next whole number. For multiple
29 occupancies, fractional numbers shall be first summed and then
30 rounded to the next whole number.

31 15. *Family or assisted use toilet and bathing*
32 *facilities.* With respect to the requirements of subsection
33 422.1.1 of the uniform plumbing code, 2021 edition, required
34 family or assisted-use fixtures are permitted to be included in
35 the number of required fixtures for either the male or female

1 occupants in assembly and mercantile occupancies.

2 16. *Separate facilities.* With respect to the requirements
3 of subsection 422.2 of the uniform plumbing code, 2021 edition,
4 separate facilities shall not be required where rooms having
5 both water closets and lavatory fixtures are designed for
6 use by any gender and sufficient privacy for water closets
7 is installed. Partitions or compartment walls shall extend
8 from no more than one inch from the floor to no less than
9 eighty-four inches from the floor. Urinals shall be located in
10 an area visually separated from the remainder of the facility
11 or each urinal that is provided shall be located in a stall.

12 17. *Family or assisted use toilet facilities.* With respect
13 to the requirements of subsection 422.2.2 of the uniform
14 plumbing code, 2021 edition, required family or assisted-use
15 fixtures are permitted to be included in the number of required
16 fixtures for either the male or female occupants in assembly
17 and mercantile occupancies.

18 18. *Substitution for water closets.* In each bathroom or
19 toilet room, urinals shall not be substituted for more than
20 sixty-seven percent of the required water closets in assembly
21 and educational occupancies. Urinals shall not be substituted
22 for more than fifty percent of the required water closets in
23 all other occupancies.

24 19. *Drain lines.* With respect to the requirements of
25 subsection 603.4.8 of the uniform plumbing code, 2021 edition,
26 drain lines serving backflow devices or assemblies may be sized
27 in accordance with the manufacturer's drain-sizing chart for
28 installation.

29 20. *Installation.* In lieu of the requirements of section
30 609.1 of the uniform plumbing code, 2021 edition, water piping
31 shall be adequately supported in accordance with table 313.3.
32 Burred ends shall be reamed to the full bore of the pipe or
33 tube. Changes in direction shall be made by the appropriate
34 use of fittings, except that changes in direction in copper
35 or copper alloy tubing shall be permitted to be made with

1 bends, provided that such bends are made with bending equipment
2 that does not deform or create a loss in the cross-sectional
3 area of the tubing. Changes in direction are allowed with
4 flexible pipe and tubing without fittings in accordance
5 with the manufacturer's instructions. Provisions shall be
6 made for expansion in hot water piping. Piping, equipment,
7 appurtenances, and devices shall be installed in a workmanlike
8 manner in accordance with the provisions and intent of the
9 code. Building supply yard piping shall be not less than sixty
10 inches below earth cover.

11 21. *Pipe insulation.* In lieu of the requirements of section
12 609.12 of the uniform plumbing code, 2021 edition, insulation
13 of domestic hot water piping shall be in accordance with the
14 applicable energy conservation code.

15 22. *Sizing of residential softeners.* With respect to the
16 requirements of section 611.4 of the uniform plumbing code,
17 2021 edition, residential-use water softeners may be sized as
18 specified in the manufacturer's installation instructions.

19 23. *Drainage fixture unit values.* In lieu of the
20 requirements of note 9 of table 702.1 of the uniform plumbing
21 code, 2021 edition, for a bathtub to shower retrofit, a one
22 point five inch or forty millimeter trap and trap arm shall be
23 permitted with showers having only one shower head rated at a
24 maximum of 2.5 gpm. See sections 408.5 and 408.6 of the Iowa
25 plumbing code.

26 24. *Backflow protection.* With respect to the requirements
27 of section 710.1 of the uniform plumbing code, 2021 edition,
28 the requirement for the installation of a backwater valve
29 shall apply only when determined necessary by the authority
30 having jurisdiction based on local conditions. When a valve
31 is required by the authority having jurisdiction, it shall
32 be a manually operated gate valve or fullway ball valve. An
33 automatic backwater valve may also be installed but is not
34 required.

35 25. *Domestic dishwashing machine.* In lieu of the

1 requirements contained in section 807.3 of the uniform plumbing
2 code, 2021 edition, no domestic dishwashing machine shall be
3 directly connected to a drainage system or food waste disposer
4 without the use of an approved dishwasher air gap fitting on
5 the discharge side of the dishwashing machine, or by looping
6 the discharge line of the dishwasher as high as possible near
7 the flood level of the kitchen sink where the waste disposer is
8 connected. Listed air gap fittings shall be installed with the
9 flood level marking at or above the flood level of the sink or
10 drainboard, whichever is higher.

11 26. *Point of discharge.* In lieu of the requirements
12 contained in section 814.5 of the uniform plumbing code, 2021
13 edition, air conditioning condensate waste pipes shall connect
14 indirectly to a properly trapped fixture, floor drain, or open
15 sight drain, or where permitted in section 814.6 of the Iowa
16 plumbing code, to the drainage system through an air gap or air
17 break to trapped and vented receptors, dry wells, leach pits,
18 sump pump, the tailpiece of plumbing fixtures, or indirectly to
19 the building storm sewer through a roof drain. A condensate
20 drain shall be trapped in accordance with the appliance
21 manufacturer's instructions or as approved.

22 27. *Vents.* With respect to chapter 9 of the uniform
23 plumbing code, 2021 edition, no engineered single-stack
24 drainage systems shall be installed.

25 28. *Roof termination.* With respect to the requirements
26 of section 906.1 of the uniform plumbing code, 2021 edition,
27 acrylonitrile butadiene styrene and polyvinyl chloride piping
28 exposed to sunlight need not be protected by water-based
29 synthetic latex paints.

30 29. *Frost or snow closure.* With respect to the requirements
31 of section 906.7 of the uniform plumbing code, 2021 edition,
32 where frost or snow closure is likely to occur in locations
33 having minimum design temperature below 0 degrees Fahrenheit
34 or negative 17.8 degrees Celsius, vent terminals shall be not
35 less than three inches or seventy-six point two millimeters in

1 diameter.

2 30. *Size.* With respect to the requirements of section
3 908.2.2 of the uniform plumbing code, 2021 edition, the wet
4 vent shall be not less than two inches or fifty millimeters in
5 diameter for six drainage fixture units (dfu) or less, and not
6 less than three inches or eighty millimeters in diameter for
7 seven dfu or more.

8 31. *Horizontal lengths of trap arms.* With respect to the
9 requirements of table 1002.2 of the uniform plumbing code, 2021
10 edition, the maximum horizontal length of a trap arm shall be
11 five feet for a trap arm with a diameter of one point two five
12 inches, six feet for a trap arm with a diameter of one point
13 five inches, eight feet for a trap arm with a diameter of two
14 inches, and twelve feet for a trap arm with a diameter of three
15 inches or greater.

16 32. *General.* In lieu of the requirements of section 1007.1
17 of the uniform plumbing code, 2021 edition, floor drain or
18 similar traps directly connected to the drainage system and
19 subject to infrequent use shall be protected with a trap seal
20 primer, except where floor drains or similar traps receive
21 a liquid discharge year-round. Trap seal primers shall be
22 accessible for maintenance.

23 33. *Food waste disposers and dishwashers.* With respect to
24 the requirements of section 1014.1.3 of the uniform plumbing
25 code, 2021 edition, commercial food waste disposers shall
26 discharge into the building's drainage system in accordance
27 with the requirements of the authority having jurisdiction.

28 34. *Corrugated stainless steel tubing.* In lieu of the
29 requirements of section 1208.6.4.5 of the uniform plumbing
30 code, 2021 edition, only corrugated stainless steel tubing with
31 an arc-resistant jacket or covering system listed in accordance
32 with ANSI LC-1 (optional section 5.16)/CSA 6.26-2016 shall be
33 installed, in accordance with the terms of its approval, the
34 conditions of listing, the manufacturer's instructions, and the
35 Iowa plumbing code, including electrical bonding requirements

1 in section 1211.2 of the Iowa plumbing code. CSST shall not be
 2 used for through-wall penetrations from the point of delivery
 3 of the gas supply to the inside of the structure. CSST shall
 4 not be installed in locations where subject to physical damage
 5 unless protected in an approved manner.

6 35. *Reported items.* With respect to the requirements of
 7 section 1306.3 of the uniform plumbing code, 2021 edition,
 8 reports shall be delivered to the responsible facility
 9 authority in lieu of the authority having jurisdiction.

10 Sec. 79. Section 105.4, subsection 1, Code 2022, is amended
 11 to read as follows:

12 1. *a.* ~~The board shall establish by rule a plumbing~~
 13 ~~installation code governing the installation of plumbing in~~
 14 ~~this state. Consistent with fire safety rules and standards~~
 15 ~~promulgated by the state fire marshal, the board shall adopt~~
 16 ~~the most current version of the uniform plumbing code and the~~
 17 ~~international mechanical code, as the state plumbing code~~
 18 ~~and the state mechanical code, to govern the installation of~~
 19 ~~plumbing and mechanical systems in this state. The board shall~~
 20 ~~adopt the current version of each code within six months of its~~
 21 ~~being released. The board may adopt amendments to each code~~
 22 ~~by rule. The board shall work in consultation with the state~~
 23 ~~fire marshal to ensure that proposed amendments do not conflict~~
 24 ~~with the fire safety rules and standards promulgated by the~~
 25 ~~state fire marshal. The state Iowa plumbing code and the state~~
 26 ~~Iowa mechanical code shall be applicable to all buildings and~~
 27 ~~structures owned by the state or an agency of the state and in~~
 28 ~~each local jurisdiction.~~

29 *b.* ~~Except as provided in paragraph "c", a A local~~
 30 ~~jurisdiction is not required to adopt by ordinance the state~~
 31 ~~Iowa plumbing code or the state Iowa mechanical code. However,~~
 32 ~~a local jurisdiction that adopts by ordinance the state Iowa~~
 33 ~~plumbing code or the state Iowa mechanical code may shall not~~
 34 ~~adopt standards that are more or less restrictive. A local~~
 35 ~~jurisdiction that adopts standards that are more restrictive~~

1 ~~than the state plumbing code or the state mechanical code shall~~
 2 ~~promptly provide copies of those standards to the board. The~~
 3 ~~board shall maintain on its internet site the text of all~~
 4 ~~local jurisdiction standards that differ from the applicable~~
 5 ~~statewide code.~~ Local jurisdictions shall not be required
 6 to conduct inspections or take any other enforcement action
 7 under the state Iowa plumbing code and state Iowa mechanical
 8 code regardless of whether the local jurisdiction has adopted
 9 by ordinance the state Iowa plumbing code or the state Iowa
 10 mechanical code.

11 c. A local jurisdiction with a population of more than
 12 fifteen thousand ~~that has not adopted by ordinance the state~~
 13 ~~plumbing code and state mechanical code shall have until~~
 14 ~~December 31, 2016, to do so. Cities that have adopted a~~
 15 ~~plumbing code or mechanical code as of April 26, 2013, shall~~
 16 ~~have until December 31, 2016, to~~ shall adopt the state Iowa
 17 plumbing code ~~or~~ and the state Iowa mechanical code ~~in lieu~~
 18 thereof.

19 Sec. 80. Section 231B.4, Code 2022, is amended to read as
 20 follows:

21 **231B.4 Zoning — fire and safety standards.**

22 An elder group home shall be located in an area zoned
 23 for single-family or multiple-family housing or in an
 24 unincorporated area and shall be constructed in compliance
 25 with applicable local housing codes and the rules adopted for
 26 the special classification by the state fire marshal. ~~In~~
 27 ~~the absence of local building codes, the~~ The facility shall
 28 comply with the state Iowa plumbing code established pursuant
 29 to ~~section 135.11~~ 105.4 and the state Iowa building code
 30 established pursuant to section 103A.7 and the rules adopted
 31 for the special classification by the state fire marshal. The
 32 rules adopted for the special classification by the state fire
 33 marshal regarding second floor occupancy shall be adopted
 34 in consultation with the department and shall take into
 35 consideration the mobility of the tenants.

1 This bill relates to various matters under the purview of the
2 state. The bill is organized into 10 divisions.

3 DIVISION I — COUNTY AND CITY ZONING AND INSPECTIONS. The
4 bill prohibits a county or city from requiring an inspection
5 of a manufactured home that has been inspected according to
6 requirements of the U.S. department of housing and urban
7 development and constructed in conformance with specified
8 federal manufactured home construction and safety standards.

9 DIVISION II — WORK-BASED LEARNING. This division of
10 the bill relates to work-based learning, which provides
11 opportunities and experiences to students related to workplace
12 tours, job shadowing, rotations, mentoring, entrepreneurship,
13 service learning, internships, and apprenticeships. The
14 bill requires the department of education to establish and
15 maintain a process that requires the boards of directors of
16 school districts to report to the department at least annually
17 regarding student participation in work-based learning programs
18 established by the board.

19 Under current law, a supervisor of a work-based learning
20 program that awards career and technical education credit must
21 be a licensed practitioner who completes both educational
22 requirements and work experience requirements. The bill
23 requires the board of educational examiners to adopt rules
24 relating to a certification system for supervisors of
25 work-based learning programs. The bill provides that a
26 work-based learning program supervisor certificate shall not
27 require more than 15 contact hours, which shall be available
28 over the internet. Additionally, the bill provides for when
29 applicants for the certificate shall be disqualified. The bill
30 provides that a certificate shall not be considered a teacher
31 or administrator license for any purpose. The bill requires
32 that the certificate program be considered a professional
33 development program.

34 The bill requires that a student's individualized career
35 and academic plan (ICAP) be developed to identify both the

1 coursework and work-based learning needed in grades 9 through
2 12 to support the student's postsecondary education and career
3 options. An ICAP is developed with each student enrolled
4 in grade eight to prepare the student for completion of the
5 core curriculum, identify the coursework needed to support
6 the student's postsecondary education and career options, and
7 prepare the student to complete the essential components of a
8 career information and decision-making system. The bill also
9 requires that the plan prepare the student to successfully
10 complete the free application for federal student aid (FAFSA).
11 The FAFSA is the application that is used to apply for federal
12 student aid, including federal grants, work-study, and loans.

13 DIVISION III — HEALTH CARE WORKFORCE RECRUITMENT. This
14 division of the bill relates to the rural Iowa primary
15 care loan repayment program, the health care professional
16 recruitment program, and the health care loan repayment
17 program.

18 The rural Iowa primary care loan repayment program provides
19 student loan repayments for medical students who agree to
20 practice as physicians in certain specified areas of the state
21 for five years. Under current law, medical students who are
22 eligible for student loan repayments under the program are
23 required to complete the residency program requirement with
24 an Iowa-based residency program. The bill strikes from this
25 provision the requirement that the residency program be based
26 in Iowa. The bill also authorizes student loan repayment
27 for medical students who will practice neurology and medical
28 students who will practice part-time. The bill defines
29 "part-time practice" as at least 70 percent of a 40-hour
30 workweek.

31 Current law prohibits the college student aid commission
32 from entering into more than 20 program agreements annually
33 under the program. The bill authorizes the commission to enter
34 into more than 20 program agreements annually if surplus funds
35 are available.

1 In addition to the medical students who are eligible for
2 student loan repayments under the program, and subject to
3 the availability of surplus funds, current law requires the
4 college student aid commission to adopt rules to provide for
5 student loan repayment to a physician who received a doctor
6 of medicine or doctor of osteopathic medicine degree from an
7 eligible university, obtained a license to practice medicine
8 and surgery or osteopathic medicine and surgery in this state,
9 completed the physician's residency program requirement with an
10 Iowa-based residency program, and is engaged in the full-time
11 practice of medicine and surgery or osteopathic medicine and
12 surgery. The bill strikes from this provision the requirement
13 that the residency program be based in Iowa. The bill provides
14 that the physician may engage in either the full-time or
15 part-time practice of medicine and surgery or osteopathic
16 medicine and surgery in a service commitment area. The bill
17 also provides that the amount of loan repayment provided to a
18 physician shall be subject to the same limitations applicable
19 to an eligible student. Additionally, the bill provides
20 that the total amount of a physician's eligible loans shall
21 be established as of the date the physician applies for loan
22 repayment.

23 The bill provides that for agreements entered into
24 prior to July 1, 2022, the commission and the person may
25 consent to amend the agreement under which the person shall
26 engage in the part-time practice of medicine and surgery
27 or osteopathic medicine and surgery specializing in family
28 medicine, pediatrics, psychiatry, internal medicine, obstetrics
29 and gynecology, neurology, or general surgery in a service
30 commitment area, for an extended period of part-time practice
31 determined by the commission to be proportional to the amount
32 of full-time practice remaining under the original agreement.

33 The bill provides that moneys in the rural Iowa primary care
34 trust fund up to the total amount that an eligible student or a
35 physician may receive for an eligible loan shall be considered

1 encumbered for the duration of the eligible student's or
2 physician's obligation under the program.

3 Current law provides that the obligation to engage in
4 practice under the program shall be postponed during any
5 period of temporary medical incapacity during which the person
6 obligated is unable, due to a medical condition, to engage in
7 full-time practice. The bill includes within this provision
8 any period of temporary medical incapacity during which the
9 person obligated is unable, due to a medical condition, to
10 engage in part-time practice. The bill provides that, subject
11 to limited exceptions, an obligation to engage in practice
12 under an agreement shall not be postponed for more than two
13 years from the time the full-time or part-time practice was to
14 have commenced under the agreement. Additionally, the bill
15 provides for when an obligation to engage in full-time or
16 part-time practice shall be considered satisfied.

17 The health care professional recruitment program provides
18 student loan repayments for certain health care professionals
19 who graduate from an eligible institution and who agree to
20 practice in an eligible rural community in the state. The bill
21 includes community college within the definition of "eligible
22 institution". The bill includes advanced registered nurse
23 practitioner and registered nurse within the definition of
24 "health care professional".

25 The health care loan repayment program provides student
26 loan repayments for registered nurses, advanced registered
27 nurse practitioners, physician assistants, and certain nurse
28 educators. The bill modifies the health care loan repayment
29 program to an award program that provides an annual award
30 amount of \$6,000 for not more than five consecutive years to
31 registered nurses, advanced registered nurse practitioners,
32 physician assistants, and certain nurse educators. A part-time
33 nurse educator must practice as a registered nurse or an
34 advanced registered nurse practitioner to qualify for an award
35 under the program. The bill changes the name of the program to

1 the health care award program and makes conforming changes.

2 DIVISION IV — PROFESSIONAL LICENSING — MILITARY SPOUSES.

3 This division of the bill relates to professional licensing.

4 The bill requires each board that issues a professional license
5 to establish procedures by January 1, 2023, to expedite the
6 licensing of a person married to an active duty member of the
7 military forces of the United States. If the board determines
8 that the occupation or profession applied for does not have
9 a substantially similar scope of practice, the board shall
10 issue a temporary license to the person for a period of time
11 necessary to meet the licensing requirements of this state.
12 The board shall advise the person of the necessary education
13 or training and shall license a person who completes such
14 requirements.

15 The bill removes the requirement that a person establish
16 residency in this state prior to being issued a license,
17 certificate, or registration without an examination if
18 the person is currently licensed, certified, or registered
19 in another jurisdiction in an occupation or profession
20 with a substantially similar scope of practice, except for
21 licenses issued pursuant to Code chapter 103 (electricians
22 and electrical contractors) or Code chapter 105 (plumbers,
23 mechanical professionals, and contractors). The bill also
24 removes the requirement that the person has held the license,
25 certificate, or registration in the other jurisdiction for at
26 least one year.

27 The bill requires a licensing board, an agency, or the
28 department of education to waive any fee charged to an
29 applicant for a license issued pursuant to Code chapter
30 272C (regulation of licensed professions and occupations)
31 if the applicant is a veteran with at least a 25 percent
32 service-connected disability.

33 DIVISION V — EMERGENCY MEDICAL CARE PROVIDER CERTIFICATE
34 — FEDERAL ACTIVE DUTY OR NATIONAL GUARD DUTY. This division
35 of the bill requires that rules adopted by the department

1 of public health pertaining to fees for the examination of
 2 emergency medical care providers to include the waiver of
 3 all fees for an individual if the individual is either on
 4 federal active duty or national guard duty, or was honorably or
 5 generally discharged from federal active duty or on national
 6 guard duty.

7 DIVISION VI — FISHING AND HUNTING LICENSES — MILITARY
 8 VETERANS. Under current law, a resident who has served in the
 9 armed forces of the United States on federal active duty and
 10 who was disabled or was a prisoner of war during that veteran's
 11 military service may pay a fee to obtain a lifetime hunting
 12 license or a lifetime hunting and fishing combined license.
 13 The term "disabled" means entitled to a service connected
 14 rating under 38 U.S.C. ch. 11. This division of the bill
 15 removes the requirement that the veteran was disabled or was
 16 a prisoner of war during the veteran's military service and
 17 removes the definition of "disabled".

18 DIVISION VII — DRIVER'S LICENSE AND PARKING FEES —
 19 VETERANS. Under current law, the fee for a noncommercial
 20 driver's license, other than a class D chauffeur's license
 21 or any type of instruction permit, is \$4 per year of license
 22 validity. The fee for a class D chauffeur's license is \$8 per
 23 year of license validity. The fee for a commercial driver's
 24 license (CDL), other than a commercial learner's permit, is
 25 \$8 per year of license validity. An additional fee of \$2 per
 26 year of license validity is required for a class M motorcycle
 27 license.

28 This division of the bill prohibits the department of
 29 transportation (DOT) from charging fees for a noncommercial
 30 driver's license or motorcycle license to a veteran with a
 31 permanent service-connected disability rating of 100 percent,
 32 as certified by the U.S. department of veterans affairs.
 33 The bill also prohibits the DOT from charging fees for a
 34 chauffeur's license or CDL to a veteran who is on federal or
 35 state active duty, or who was issued an honorable discharge or

1 general discharge under honorable conditions from such service.

2 The bill prohibits a city that operates and maintains
3 parking meters or non-metered parking lots from enforcing any
4 ordinance related to parking meter fees against, or charging a
5 parking fee at any non-metered parking lot to, a person whose
6 vehicle is lawfully displaying medal of honor, ex-prisoner
7 of war, or purple heart special registration plates, or a
8 registration plate displaying the alphabetical characters "DV"
9 preceding the registration plate number (plates issued to
10 seriously disabled veterans).

11 DIVISION VIII — MILITARY SERVICE PROPERTY TAX. This
12 division of the bill relates to the military service property
13 tax exemption and credit.

14 Under current law, veterans of World War I are entitled
15 to a property tax exemption of \$2,778 in taxable value and
16 honorably discharged veterans who served during other specific
17 time periods are entitled to a property tax exemption of \$1,852
18 in taxable value. The bill increases the exemption amount for
19 eligible veterans who are not World War I veterans to \$2,500.

20 Under current law, the state provides funding to local
21 governments for the military service property tax exemption
22 and credit up to \$6.92 per \$1,000 of assessed value of the
23 exempt property. Code section 25B.7 provides that if a
24 state appropriation made to fund a credit or exemption is not
25 sufficient to fully fund the credit or exemption, the political
26 subdivision shall be required to extend to the taxpayer only
27 that portion of the credit or exemption estimated by the
28 department of revenue to be funded by the state appropriation.
29 The requirement for fully funding and the consequences of not
30 fully funding under Code section 25B.7 apply to the military
31 service property tax credit and exemption to the extent of
32 \$6.92 per \$1,000 of assessed value of the exempt property.

33 The division applies to property taxes due and payable in
34 fiscal years beginning on or after July 1, 2022.

35 DIVISION IX — TEMPORARY LICENSES — INSURANCE PRODUCERS.

1 This division of the bill provides that if an applicant for
2 a resident insurance producer license (resident license)
3 has met all of the requirements of Code section 522B.5,
4 the commissioner of insurance (commissioner) shall issue a
5 temporary resident license to the applicant that is valid
6 starting on the date that the applicant submits the applicant's
7 fingerprints and any other required information to the
8 commissioner pursuant to Code section 522B.5A(3), through the
9 date the commissioner either issues the applicant a license or
10 denies the applicant's application based on the applicant's
11 criminal history check pursuant to Code section 522B.5A.

12 If an applicant for a nonresident insurance producer license
13 (nonresident license) has met all of the requirements of Code
14 section 522B.7 and is subject to a criminal background check
15 under Code section 522B.5A(2)(b), the commissioner shall issue
16 a temporary nonresident license to the applicant that is valid
17 starting on the date that the applicant submits the applicant's
18 fingerprints and any other required information to the
19 commissioner through the date the commissioner either issues
20 the applicant a license or denies the applicant's application
21 based on the applicant's criminal history check. A temporary
22 resident license or a temporary nonresident license authorizes
23 the applicant to act as an insurance producer only for the
24 lines of authority specified in the temporary license.

25 The commissioner may require a temporary licensee to have a
26 suitable sponsor who is a licensed insurance producer and who
27 assumes responsibility for all acts of the temporary licensee.
28 The commissioner may by order revoke a temporary license if the
29 interest of insureds or the public is endangered.

30 DIVISION X — STATE BUILDING CODE. This division of the bill
31 relates to the state building code. The bill adopts certain
32 provisions of the national electrical code, international fire
33 code, international residential code, international energy
34 conservation code, international existing building code,
35 uniform plumbing code, and international mechanical code with

1 amendments, including certain amendments currently found in
2 the Iowa administrative code. The bill also prohibits local
3 jurisdictions from adopting local building codes. The bill
4 allows a person to comply with a subsequent version of a
5 national code that serves as the basis of a state code in lieu
6 of a state code. The bill makes conforming changes.